



HSM USB Serial Driver Release 3.5.25 – April-2021 contains:

- Driver Version 2.1.9.1
- Includes embedded VC++ 2010 Redistributable
- Microsoft Certified
- Supporting devices:
 - Xenon 1900, Xenon 1902
 - Honeywell Access Point (HAP)
 - Voyager-1250
 - Hyperion 1300
 - Industrial Area-Imaging Scanner
 - Industrial Charge & Communication Base (CCB02)
 - Honeywell N5600 Series Area Image Engine (PID_0974 is added)
 - Voyager 1200
 - IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus, MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600 Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion, MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos, MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980 Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager, MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS, MS9590i VoyagerGS, MS9591i VoyagerGS
 - MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom firmware for both devices) 5110 Area Imager
 - 3800i, 4800dr, QC890, 4206
 - 5180 Area Imager
 - 4600g, 4800p, 3800g
 - 33xx Area-Imaging Scanner
 - Voyager-CCB00
 - Honeywell N8600 Series Area Image Engine
 - Voyager 1400g Series
 - Stratos 2700
 - Laser Engine-N4300
 - Genesis 7580 Area-Imaging Scanner
 - 4850DR Document Imager
 - ED40
 - Voyager 1450g
 - 14XX Charge & Communication Base
 - Granit 1981i CCB
 - Granit 1980i



- 1602 Honeywell Access Point
- Xenon HC Charge and Communication Base
- Honeywell Access Point
- Voyager-CCB00-Battery-Free
- Honeywell N3600 Series Area Image Engine
- Voyager 1602g
- Xenon 1900hc Area-Imaging Scanner
- Solaris 7980 Area-Imaging Scanner Honeywell
- N660X Series Area Image Engine
- 1452 Honeywell Access Point
- Orbit 7190g Hybrid Scanner
- Orbit 7120plus Hybrid Scanner
- XenonBFBBase
- CM5680SR
- CM3680SR
- CM2180MP
- Industrial Area-Imaging Scanner 1920i
- Xenon Power Corded
- Xenon Power cordless- Battery Free
- Xenon Power cordless with Battery-1952g
- Voyager Power Corded -1470
- Voyager XP1472g Area-Imaging Scanner
- Airline Xenon XP
- Xenon Power Lite Corded – 1900-C
- Xenon Power Lite Corded Healthcare– 1900h-C
- Xenon Power Lite Cordless – 1902-C
- Granit XP 1990iSR Area-Imaging Scanner
- Granit XP 1991iSR Area-Imaging Scanner
- Granit XP 1990iXR Area-Imaging Scanner
- Granit XP 1991iXR Area-Imaging Scanner
- Honeywell HF680
- Honeywell HH490 Hand-Held Scanner
- Genesis XP 7680GSR Presentation Scanner
- Honeywell 1350g Hand-Held Scanner (HH490 for US and EU regions)
- Honeywell OH460 Hand-Held Scanner (HH490 Chinese online SKU)



HSM USB Serial Driver Release 3.5.24 – March-2021 contains:

- Driver Version 2.1.9.1
- Includes embedded VC++ 2010 Redistributable
- Microsoft Certified
- Supporting devices:
 - Xenon 1900, Xenon 1902
 - Honeywell Access Point (HAP)
 - Voyager-1250
 - Hyperion 1300
 - Industrial Area-Imaging Scanner
 - Industrial Charge & Communication Base (CCB02)
 - Honeywell N5600 Series Area Image Engine (PID_0974 is added)
 - Voyager 1200
 - IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus, MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600 Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion, MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos, MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980 Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager, MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS, MS9590i VoyagerGS, MS9591i VoyagerGS
 - MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom firmware for both devices) 5110 Area Imager
 - 3800i, 4800dr, QC890, 4206
 - 5180 Area Imager
 - 4600g, 4800p, 3800g
 - 33xx Area-Imaging Scanner
 - Voyager-CCB00
 - Honeywell N8600 Series Area Image Engine
 - Voyager 1400g Series
 - Stratos 2700
 - Laser Engine-N4300
 - Genesis 7580 Area-Imaging Scanner
 - 4850DR Document Imager
 - ED40
 - Voyager 1450g
 - 14XX Charge & Communication Base
 - Granit 1981i CCB
 - Granit 1980i



- 1602 Honeywell Access Point
- Xenon HC Charge and Communication Base
- Honeywell Access Point
- Voyager-CCB00-Battery-Free
- Honeywell N3600 Series Area Image Engine
- Voyager 1602g
- Xenon 1900hc Area-Imaging Scanner
- Solaris 7980 Area-Imaging Scanner Honeywell
- N660X Series Area Image Engine
- 1452 Honeywell Access Point
- Orbit 7190g Hybrid Scanner
- Orbit 7120plus Hybrid Scanner
- XenonBFBBase
- CM5680SR
- CM3680SR
- CM2180MP
- Industrial Area-Imaging Scanner 1920i
- Xenon Power Corded
- Xenon Power cordless- Battery Free
- Xenon Power cordless with Battery-1952g
- Voyager Power Corded -1470
- Voyager XP1472g Area-Imaging Scanner
- Airline Xenon XP
- Xenon Power Lite Corded – 1900-C
- Xenon Power Lite Corded Healthcare– 1900h-C
- Xenon Power Lite Cordless – 1902-C
- Granit XP 1990iSR Area-Imaging Scanner
- Granit XP 1991iSR Area-Imaging Scanner
- Granit XP 1990iXR Area-Imaging Scanner
- Granit XP 1991iXR Area-Imaging Scanner
- Honeywell HF680
- Honeywell HH490 Hand-Held Scanner
- Genesis XP 7680GSR Presentation Scanner
- Honeywell 1350g Hand-Held Scanner (HH490 for US and EU regions)
- Honeywell OH460 Hand-Held Scanner (HH490 Chinese online SKU)



HSM USB Serial Driver Release 3.5.23 – Jan-2021 contains:

- Driver Version 2.1.9.1
- Includes embedded VC++ 2010 Redistributable
- Microsoft Certified
- Supporting devices:
 - Xenon 1900, Xenon 1902
 - Honeywell Access Point (HAP)
 - Voyager-1250
 - Hyperion 1300
 - Industrial Area-Imaging Scanner
 - Industrial Charge & Communication Base (CCB02)
 - Honeywell N5600 Series Area Image Engine (PID_0974 is added)
 - Voyager 1200
 - IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus, MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600 Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion, MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos, MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980 Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager, MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS, MS9590i VoyagerGS, MS9591i VoyagerGS
 - MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom firmware for both devices) 5110 Area Imager
 - 3800i, 4800dr, QC890, 4206
 - 5180 Area Imager
 - 4600g, 4800p, 3800g
 - 33xx Area-Imaging Scanner
 - Voyager-CCB00
 - Honeywell N8600 Series Area Image Engine
 - Voyager 1400g Series
 - Stratos 2700
 - Laser Engine-N4300
 - Genesis 7580 Area-Imaging Scanner
 - 4850DR Document Imager
 - ED40
 - Voyager 1450g
 - 14XX Charge & Communication Base
 - Granit 1981i CCB
 - Granit 1980i



- 1602 Honeywell Access Point

Xenon HC Charge and Communication Base

Honeywell Access Point

- Voyager-CCB00-Battery-Free
- Honeywell N3600 Series Area Image Engine
- Voyager 1602g
- Xenon 1900hc Area-Imaging Scanner
- Solaris 7980 Area-Imaging Scanner Honeywell
- N660X Series Area Image Engine
- 1452 Honeywell Access Point
- Orbit 7190g Hybrid Scanner
- Orbit 7120plus Hybrid Scanner
- XenonBFBase
- CM5680SR
- CM3680SR
- CM2180MP
- Industrial Area-Imaging Scanner 1920i
- Xenon Power Corded
- Xenon Power cordless- Battery Free
- Xenon Power cordless with Battery-1952g
- Voyager Power Corded -1470
- Voyager XP1472g Area-Imaging Scanner
- Airline Xenon XP
- Xenon Power Lite Corded – 1900-C
- Xenon Power Lite Corded Healthcare– 1900h-C
- Xenon Power Lite Cordless – 1902-C
- Granit XP 1990iSR Area-Imaging Scanner
- Granit XP 1991iSR Area-Imaging Scanner
- Granit XP 1990iXR Area-Imaging Scanner
- Granit XP 1991iXR Area-Imaging Scanner
- Honeywell HF680
- Honeywell HH490 Hand-Held Scanner



HSM USB Serial Driver Release 3.5.22 – 08/10/2020 contains:

- Driver Version 2.1.9.1
- Includes embedded VC++ 2010 Redistributable
- Microsoft Certified
- Supporting devices:
 - Xenon 1900, Xenon 1902
 - Honeywell Access Point (HAP)
 - Voyager-1250
 - Hyperion 1300
 - IndustrialArea-Imaging Scanner
 - IndustrialCharge & Communication Base (CCB02)
 - Honeywell N5600 Series Area Image Engine (PID_0974 is added)
 - Voyager 1200
 - IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus, MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600 Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion, MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos, MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980 Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager, MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS, MS9590i VoyagerGS, MS9591i VoyagerGS
 - MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom firmware for both devices) 5110 Area Imager
 - 3800i, 4800dr, QC890, 4206
 - 5180 Area Imager
 - 4600g, 4800p, 3800g
 - 33xx Area-Imaging Scanner
 - Voyager-CCB00
 - Honeywell N8600 Series Area Image Engine
 - Voyager 1400g Series
 - Stratos 2700
 - Laser Engine-N4300
 - Genesis 7580 Area-Imaging Scanner
 - 4850DR Document Imager
 - ED40
 - Voyager 1450g
 - 14XX Charge & Communication Base
 - Granit 1981i CCB
 - Granit 1980i



- 1602 Honeywell Access Point



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Xenon HC Charge and Communication Base

Honeywell Access Point

Voyager-CCB00-Battery-Free

- Honeywell N3600 Series Area Image Engine
- Voyager 1602g
- Xenon 1900hc Area-Imaging Scanner
- Solaris 7980 Area-Imaging Scanner Honeywell
- N660X Series Area Image Engine
- 1452 Honeywell Access Point
- Orbit 7190g Hybrid Scanner
- Orbit 7120plus Hybrid Scanner
- XenonBFBase
- CM5680SR
- CM3680SR
- CM2180MP
- Industrial Area-Imaging Scanner 1920i
- Xenon Power Corded
- Xenon Power cordless- Battery Free
- Xenon Power cordless with Battery-1952g
- Voyager Power Corded -1470
- Voyager XP1472g Area-Imaging Scanner
- Airline Xenon XP
- Xenon Power Lite Corded – 1900-C
- Xenon Power Lite Corded Healthcare– 1900h-C
- Xenon Power Lite Cordless – 1902-C
- Granit XP 1990iSR Area-Imaging Scanner
- Granit XP 1991iSR Area-Imaging Scanner
- Granit XP 1990iXR Area-Imaging Scanner
- Granit XP 1991iXR Area-Imaging Scanner
- Honeywell HF680



HSM USB Serial Driver Release 3.5.21 – 11/07/2019 contains:

- Driver Version 2.1.9.1
- Includes embedded VC++ 2010 Redistributable
- Microsoft Certified • Supporting devices:



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- Xenon 1900, Xenon 1902
- Honeywell Access Point (HAP)
- Voyager-1250
- Hyperion 1300
- Industrial Area-Imaging Scanner
 - Industrial Charge & Communication Base (CCB02)
 - Honeywell N5600 Series Area Image Engine (PID_0974 is added) • Voyager 1200
- IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus, MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600 Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion, MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos, MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980 Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager, MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS, MS9590i VoyagerGS, MS9591i VoyagerGS
- MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom firmware for both devices) 5110 Area Imager
- 3800i, 4800dr, QC890, 4206
- 5180 Area Imager
- 4600g, 4800p, 3800g
- 33xx Area-Imaging Scanner
- Voyager-CCB00
- Honeywell N8600 Series Area Image Engine
- Voyager 1400g Series
- Stratos 2700
- Laser Engine-N4300
- Genesis 7580 Area-Imaging Scanner
- 4850DR Document Imager
- ED40
- Voyager 1450g
- 14XX Charge & Communication Base
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- Granit 1981i CCB
- Granit 1980i
- 1602 Honeywell Access Point

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- Xenon Power Corded
- Xenon Power cordless- Battery Free
- Xenon Power cordless with Battery-1952g
- Voyager Power Corded -1470
- Voyager XP1472g Area-Imaging Scanner
- Airline Xenon XP
- Xenon Power Lite Corded – 1900-C
- Xenon Power Lite Corded Healthcare– 1900h-C
- Xenon Power Lite Cordless – 1902-C
- Granit XP 1990iSR Area-Imaging Scanner
- Granit XP 1991iSR Area-Imaging Scanner

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- Xenon 1900, Xenon 1902
- Honeywell Access Point (HAP)
- Voyager-1250
- Hyperion 1300
- IndustrialArea-Imaging Scanner
- IndustrialCharge & Communication Base (CCB02)

Honeywell N5600 Series Area Image Engine (PID_0974 is added) • Voyager 1200
IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus,

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MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600
Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion,
MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos,
MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980
Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager,
MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS,
MS9590i VoyagerGS, MS9591i VoyagerGS

MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom
firmware for both devices) 5110 Area Imager

- 3800i, 4800dr, QC890, 4206
- 5180 Area Imager
- 4600g, 4800p, 3800g
- 33xx Area-Imaging Scanner Voyager-CCB00 Honeywell N8600 Series Area
Image Engine
- Voyager 1400g Series
- Stratos 2700
- Laser Engine-N4300
- Genesis 7580 Area-Imaging Scanner
- 4850DR Document Imager
- ED40
- Voyager 1450g
- 14XX Charge & Communication Base
- Granit 1981i CCB
- Granit 1980i

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- 1602 Honeywell Access Point
- Xenon HC Charge and Communication Base
- 1981 Honeywell Access Point
- Voyager-CCB00-Battery-Free
- Honeywell N3600 Series Area Image Engine
- Voyager 1602g
- Xenon 1900hc Area-Imaging Scanner
- Solaris 7980 Area-Imaging Scanner Honeywell
- N660X Series Area Image Engine
- 1452 Honeywell Access Point
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- Orbit 7190g Hybrid Scanner
- Orbit 7120plus Hybrid Scanner
- XenonBFBase
- CM5680SR
- CM3680SR
- CM2180MP
- Industrial Area-Imaging Scanner 1920i
- Xenon Power Corded
- Xenon Power cordless- Battery Free
- Xenon Power cordless with Battery-1952g
- Voyager Power Corded -1470
- Voyager XP1472g Area-Imaging Scanner
- Airline Xenon XP
- Xenon Power Lite Corded – 1900-C
- Xenon Power Lite Corded Healthcare– 1900h-C
- Xenon Power Lite Cordless – 1902-C

HSM USB Serial Driver Release 3.5.18 – 07/25/2019 contains:
Driver Version 2.1.9.1

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- Includes embedded VC++ 2010 Redistributable
- Microsoft Certified • Supporting devices:
 - Xenon 1900, Xenon 1902
 - Honeywell Access Point (HAP)
 - Voyager-1250
 - Hyperion 1300
 - Industrial Area-Imaging Scanner
 - Industrial Charge & Communication Base (CCB02)
- Honeywell N5600 Series Area Image Engine (PID_0974 is added) • Voyager 1200
- IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus,

MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600 Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion, MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos, MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980 Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager, MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS, MS9590i VoyagerGS, MS9591i VoyagerGS

- MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom firmware for both devices) 5110 Area Imager
- 3800i, 4800dr, QC890, 4206
- 5180 Area Imager
- 4600g, 4800p, 3800g
- 33xx Area-Imaging Scanner
- Voyager-CCB00
- Honeywell N8600 Series Area Image Engine
- Voyager 1400g Series
- Stratos 2700
- Laser Engine-N4300
- Genesis 7580 Area-Imaging Scanner 4850DR Document Imager
- ED40
- Voyager 1450g
- 14XX Charge & Communication Base
- Granit 1981i CCB
- Granit 1980i
- 1602 Honeywell Access Point
- Xenon HC Charge and Communication Base • 1981 Honeywell



Access Point

- Voyager-CCB00-Battery-Free
- Honeywell N3600 Series Area Image Engine
-
- Voyager 1602g
- Xenon 1900hc Area-Imaging Scanner Solaris 7980 Area-Imaging Scanner Honeywell

N660X Series Area Image Engine

1452 Honeywell Access Point Orbit 7190g Hybrid Scanner Orbit 7120plus Hybrid Scanner

XenonBFBBase

CM5680SR

CM3680SR

CM2180MP

- Industrial Area-Imaging Scanner 1920i
- Xenon Power Corded
- Xenon Power cordless- Battery Free
- Xenon Power cordless with Battery-1952g Voyager Power Corded -1470 Voyager XP1472g Area-Imaging Scanner
- Airline Xenon XP

HSM USB Serial Driver Release 3.5.17 – 07/08/2019 contains:

- Driver Version 2.1.9.1
- Includes embedded VC++ 2010 Redistributable
- Supporting devices:
 - Xenon 1900, Xenon 1902
 - Honeywell Access Point (HAP) Voyager-1250
 - Hyperion 1300
 - Industrial Area-Imaging Scanner
 - Industrial Charge & Communication Base (CCB02)
- Honeywell N5600 Series Area Image Engine (PID_0974 is added) • Voyager 1200
- IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus, MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600 Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion,



MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos,

MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980

Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager,

MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS,

MS9590i VoyagerGS, MS9591i VoyagerGS

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- MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom firmware for both devices) □ 5110 Area Imager
- 3800i, 4800dr, QC890, 4206
- 5180 Area Imager
- 4600g, 4800p, 3800g
- 33xx Area-Imaging Scanner
- Voyager-CCB00
- Honeywell N8600 Series Area Image Engine
- Voyager 1400g Series Stratos 2700 Laser Engine-N4300 Genesis 7580 Area Imaging Scanner
- 4850DR Document Imager
- ED40
- Voyager 1450g
- 14XX Charge & Communication Base
- Granit 1981i CCB
- Granit 1980i
- 1602 Honeywell Access Point
- Xenon HC Charge and Communication Base
- 1981 Honeywell Access Point Voyager-CCB00-Battery-Free
- Honeywell N3600 Series Area Image Engine Voyager 1602g
- Xenon 1900hc Area-Imaging Scanner
- Solaris 7980 Area-Imaging Scanner
- Honeywell N660X Series Area Image Engine
- 1452 Honeywell Access Point
- Orbit 7190g Hybrid Scanner
- Orbit 7120plus Hybrid Scanner
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- XenonBFBase
- CM5680SR
- CM3680SR
- CM2180MP
- Industrial Area-Imaging Scanner 1920i
- Xenon Power Corded



- Xenon Power cordless- Battery Free
- Xenon Power cordless with Battery-1952g
- Voyager Power Corded -1470
- Voyager XP1472g Area-Imaging Scanner

HSM USB Serial Driver Release 3.5.15 – 04/30/2019 contains:

- Driver Version 2.1.9.1
- Includes embedded VC++ 2010 Redistributable
- Driver package: Windows Hardware Quality Labs (WHQL) Certified. Supporting devices:
 - Xenon 1900, Xenon 1902
 - Honeywell Access Point (HAP)
 - Voyager-1250
 - Hyperion 1300
 - Industrial Area-Imaging Scanner
 - Industrial Charge & Communication Base (CCB02)
- Honeywell N5600 Series Area Image Engine (PID_0974 is added) • Voyager 1200
- IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus, MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600 Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion,

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MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos, MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980

Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager,

MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS, MS9590i VoyagerGS, MS9591i VoyagerGS

- MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom firmware for both devices) □ 5110 Area Imager
- 3800i, 4800dr, QC890, 4206
- 5180 Area Imager
- 4600g, 4800p, 3800g
- 33xx Area-Imaging Scanner
- Voyager-CCB00
- Honeywell N8600 Series Area Image Engine
- Voyager 1400g Series
- Stratos 2700
- Laser Engine-N4300
- Genesis 7580 Area-Imaging Scanner 4850DR Document Imager
- ED40
- Voyager 1450g
- 14XX Charge & Communication Base

- Granit 1981i CCB
- Granit 1980i
- 1602 Honeywell Access Point
- Xenon HC Charge and Communication Base
- 1981 Honeywell Access Point
- Voyager-CCB00-Battery-Free
- Honeywell N3600 Series Area Image Engine
- Voyager 1602g
- Xenon 1900hc Area-Imaging Scanner
- Solaris 7980 Area-Imaging Scanner
- Honeywell N660X Series Area Image Engine
- 1452 Honeywell Access Point

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- Orbit 7190g Hybrid Scanner
- Orbit 7120plus Hybrid Scanner
- XenonBFBBase
- CM5680SR
- CM3680SR
- CM2180MP

IndustrialArea-Imaging Scanner 1920i

Voyager Upgrade

Xenon Power Corded

HSM USB Serial Driver Release 3.5.9 – 06/13/2017 contains:

- Driver Version 2.1.9.1
- Includes embedded VC++ 2010 Redistributable
- Driver package: Windows Hardware Quality Labs (WHQL) Certified.

Supporting devices:

Xenon 1900, Xenon 1902

Honeywell Access Point (HAP)

Voyager-1250

Hyperion 1300

IndustrialArea-Imaging Scanner

IndustrialCharge & Communication Base (CCB02)

Honeywell N5600 Series Area Image Engine (PID_0974 is added) Voyager 1200 •

IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus, MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600 Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion, MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos, MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980 Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager, MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS, MS9590i VoyagerGS, MS9591i VoyagerGS

- MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom firmware for both devices) □ 5110 Area Imager
- 3800i, 4800dr, QC890, 4206
- 5180 Area Imager • 4600g, 4800p, 3800g



- 33xx Area-Imaging Scanner Voyager-CCB00
Honeywell N8600 Series Area Image Engine
Voyager 1400g Series
Stratos 2700

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- Laser Engine-N4300

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- Genesis 7580 Area-Imaging Scanner
4850DR Document Imager ED40

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- Voyager 1450g
- 14XX Charge & Communication Base
- Granit 1981i CCB
- Granit 1980i
- 1602 Honeywell Access Point
Xenon HC Charge and Communication Base
1981 Honeywell Access Point
- Voyager-CCB00-Battery-Free
- Honeywell N3600 Series Area Image Engine
- Voyager 1602g
- Xenon 1900hc Area-Imaging Scanner
- Solaris 7980 Area-Imaging Scanner
- Honeywell N660X Series Area Image Engine
- 1452 Honeywell Access Point
- Orbit 7190g Hybrid Scanner
- Orbit 7120plus Hybrid Scanner
- XenonBFBBase
- CM5680SR
- CM3680SR
- CM2180MP
- Industrial Area-Imaging Scanner 1920i
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Disclaimer for HSM USB Serial Driver 3.5.9

At this time support is generally limited to barcode data for the Stratos 2300/2400 product family. Features that need incremental embedded firmware to support for virtual communication port features like Single Cable Scanner-Scale protocols (NCR, etc...), ACK-NAK handshaking, Not On File Messages, and others will need to be added via the standard EWR process. Note that embedded firmware and hardware upgrades may also be required. Please consult your Honeywell Scanning & Mobility representative for further guidance

HSM USB Serial Driver Release 3.5.7 – 05/24/2016 contains:

- Driver Version 2.1.9.1
- Includes embedded VC++ 2010 Redistributable
- Driver package: Windows Hardware Quality Labs (WHQL) Certified. Supporting devices:
- Xenon 1900, Xenon 1902
- Honeywell Access Point (HAP)
- Voyager-1250
- Hyperion 1300
- Industrial Area-Imaging Scanner
- Industrial Charge & Communication Base (CCB02)

- Honeywell N5600 Series Area Image Engine (PID_0974 is added) • Voyager 1200
- IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus, MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600 Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion, MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos, MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980 Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager, MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS, MS9590i VoyagerGS, MS9591i VoyagerGS
- MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom firmware for both devices) □ 5110 Area Imager
3800i, 4800dr, QC890, 4206
5180 Area Imager
4600g, 4800p, 3800g



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- 33xx Area-Imaging Scanner
- Voyager-CCB00
- Honeywell N8600 Series Area Image Engine
- Voyager 1400g Series
- Stratos 2700
- Laser Engine-N4300
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- Genesis 7580 Area-Imaging Scanner
- 4850DR Document Imager
- ED40
- Voyager 1450g
-
- 14XX Charge & Communication Base Granit 1981i CCB Granit 1980i
- 1602 Honeywell Access Point
- Xenon HC Charge and Communication Base
- 1981 Honeywell Access Point
- Voyager-CCB00-Battery-Free
- Honeywell N3600 Series Area Image Engine
- Voyager 1602g
- Xenon 1900hc Area-Imaging Scanner
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- Solaris 7980 Area-Imaging Scanner
- Honeywell N660X Series Area Image Engine
- 1452 Honeywell Access Point

Disclaimer for HSM USB Serial Driver 3.5.7

At this time support is generally limited to barcode data for the Stratos 2300/2400 product family. Features that need incremental embedded firmware to support for virtual communication port features like Single Cable Scanner-Scale protocols (NCR,etc...), ACK-NAK handshaking, Not On File Messages, and others will need to be added via the standard EWR process. Note that embedded firmware and hardware upgrades

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may also be required. Please consult your Honeywell Scanning & Mobility representative for further guidance

HSM USB Serial Driver Release 3.5.5 – 04/01/2016 contains:

- Driver Version 2.1.9.1
- Add Silent Install support
- Driver package: Windows Hardware Quality Labs (WHQL) Certified. Supporting devices: Xenon 1900, Xenon 1902
 - Honeywell Access Point (HAP)
 - Voyager-1250
 - Hyperion 1300
 - Industrial Area-Imaging Scanner
 - Industrial Charge & Communication Base (CCB02)
 - Honeywell N5600 Series Area Image Engine (PID_0974 is added) Voyager 1200
 - IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus, MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600 Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion, MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos, MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980 Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager, MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS, MS9590i VoyagerGS, MS9591i VoyagerGS
- MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom firmware for both devices) □ 5110 Area Imager
- 3800i, 4800dr, QC890, 4206
- 5180 Area Imager



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- 4600g, 4800p, 3800g
- 33xx Area-Imaging Scanner
- Voyager-CCB00
- Honeywell N8600 Series Area Image Engine
- Voyager 1400g Series
- Stratos 2700
- Laser Engine-N4300
- Genesis 7580 Area-Imaging Scanner



4850DR Document Imager ED40

Voyager 1450g

14XX Charge & Communication Base

- Granit 1981i CCB
- Granit 1980i
- 1602 Honeywell Access Point
- Xenon HC Charge and Communication Base
- 1981 Honeywell Access Point
- Voyager-CCB00-Battery-Free
- Honeywell N3600 Series Area Image Engine
- Voyager 1602g
- Xenon 1900hc Area-Imaging Scanner
- Solaris 7980 Area-Imaging Scanner
- Honeywell N660X Series Area Image Engine
- 1452 Honeywell Access Point

Disclaimer for HSM USB Serial Driver 3.5.5

At this time support is generally limited to barcode data for the Stratos 2300/2400 product family. Features that need incremental embedded firmware to support for virtual communication port features like Single Cable Scanner-Scale protocols (NCR, etc...), ACK-NAK handshaking, Not On File Messages, and others will need to be added via the standard EWR process. Note that embedded firmware and hardware upgrades may also be required. Please consult your Honeywell Scanning & Mobility representative for further guidance



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HSM USB Serial Driver Release 3.5.3 – 01/25/2016 contains:

- Driver Version 2.1.9.1
- Driver package: Windows Hardware Quality Labs (WHQL) Certified. Supporting devices: Xenon 1900, Xenon 1902
 - Honeywell Access Point (HAP)
 - Voyager-1250
 - Hyperion 1300
 - IndustrialArea-Imaging Scanner
 - IndustrialCharge & Communication Base (CCB02)
 - Honeywell N5600 Series Area Image Engine (PID_0974 is added) Voyager 1200
 - IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus, MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600 Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion, MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos,



MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE,
MS4980

Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521
Voyager,

MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590
VoyagerGS,

MS9590i VoyagerGS, MS9591i VoyagerGS

- MS4980 Vuquest, MS7580 Genesis
(NOTE: supports PID 0731 only, which
requires custom firm ware for both devices) □ 5110 Area Imager
- 3800i, 4800dr, QC890, 4206
- 5180 Area Imager
- 4600g, 4800p, 3800g
- 33xx Area-Imaging Scanner
- Voyager-CCB00
- Honeywell N8600 Series Area Image Engine
- Voyager 1400g Series



- Stratos 2700

Laser Engine-N4300

Genesis 7580 Area-Imaging Scanner

- 4850DR Document Imager
- ED40
- Voyager 1450g
- 14XX Charge & Communication Base
- Granit 1981i CCB
- Granit 1980i
- 1602 Honeywell Access Point
- Xenon HC Charge and Communication Base
- 1981 Honeywell Access Point
- Voyager-CCB00-Battery-Free
- Honeywell N3600 Series Area Image Engine
- Voyager 1602g
- Xenon 1900hc Area-Imaging Scanner
- Solaris 7980 Area-Imaging Scanner
- Honeywell N660X Series Area Image Engine
- Xenon 1850g

Disclaimer for HSM USB Serial Driver 3.5.3

At this time support is generally limited to barcode data for the Stratos 2300/2400 product family. Features that need incremental embedded firmware to support for virtual communication port features like Single Cable Scanner-Scale protocols (NCR, etc...), ACK-NAK handshaking, Not On File Messages, and others will need to be added via the standard EWR process. Note that embedded firmware and hardware upgrades may also be required. Please consult your

Honeywell Scanning & Mobility representative for further guidance




HSM USB Serial Driver Release 3.5.1 – 10/20/2015 contains:

- Driver Version 2.1.9.1
- Add Windows 10 WHQL certification support. Please see the “Supported Operating Systems” section at the end of this Release Notes for a complete list of supported OS.



- Driver package: Windows Hardware Quality Labs (WHQL) Certified. Supporting devices:
- Xenon 1900, Xenon 1902
- Honeywell Access Point (HAP) • Voyager-1250 Hyperion 1300 Industrial Area-Imaging Scanner
- Industrial Charge & Communication Base (CCB02)

Honeywell N5600 Series Area Image Engine (PID_0974 is added) Voyager 1200 • IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus, MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600 Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion, MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos, MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980 Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager, MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS, MS9590i VoyagerGS, MS9591i VoyagerGS

- MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom firmware for both devices)  5110 Area Imager
- 3800i, 4800dr, QC890, 4206
- 5180 Area Imager
- 4600g, 4800p, 3800g
- 33xx Area-Imaging Scanner
- Voyager-CCB00
- Honeywell N8600 Series Area Image Engine
- Voyager 1400g Series
- Stratos 2700
- Laser Engine-N4300
- Genesis 7580 Area-Imaging Scanner
- 4850DR Document Imager
- ED40
- Voyager 1450g
- 14XX Charge & Communication Base
- Granit 1981i CCB
- Granit 1980i
- 1602 Honeywell Access Point
- Xenon HC Charge and Communication Base
- 1981 Honeywell Access Point
- Voyager-CCB00-Battery-Free
- Honeywell N3600 Series Area Image Engine
- Voyager 1602g



- Xenon 1900hc Area-Imaging Scanner
- Solaris 7980 Area-Imaging Scanner
- Honeywell N660X Series Area Image Engine

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Disclaimer for HSM USB Serial Driver 3.5.1

At this time support is generally limited to barcode data for the Stratos 2300/2400 product family. Features that need incremental embedded firmware to support for virtual communication port features like Single Cable Scanner-Scale protocols (NCR,etc...), ACK-NAK handshaking, Not On File Messages, and others will need to be added via the standard EWR process. Note that embedded firmware and hardware upgrades may also be required. Please consult your Honeywell Scanning & Mobility representative for further guidance



Honeywell



HSM USB Serial Driver Release 3.4.15 – 09/24/2015 contains:

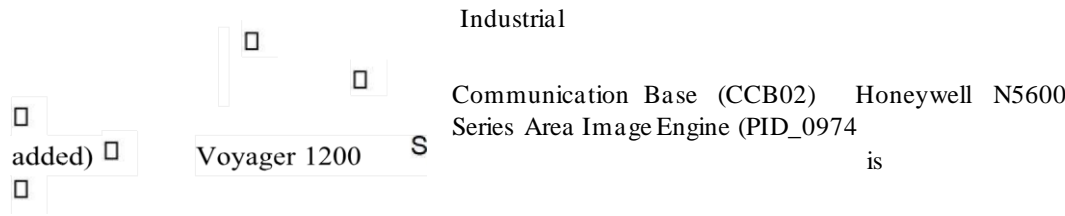
- Driver Version 2.1.9.1
- Driver package: Windows Hardware Quality Labs (WHQL) Certified. Supporting devices:
- Xenon 1900, Xenon 1902 Honeywell Access Point (HAP) Voyager-1250
Hyperion 1300



Industrial Area -

Imaging Scanner

Charge &



IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus, MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600 Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion, MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos, MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980 Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager, MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS, MS9590i VoyagerGS, MS9591i VoyagerGS

- MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom firmware for both devices) 5110 Area Imager
- 3800i, 4800dr, QC890, 4206
- 5180 Area Imager
- 4600g, 4800p, 3800g
- 33xx Area-Imaging Scanner
- Voyager-CCB00
- Honeywell N8600 Series Area Image Engine
- Voyager 1400g Series
- Stratos 2700
- Laser Engine-N4300
- Genesis 7580 Area-Imaging Scanner
- 4850DR Document Imager
- ED40
- Voyager 1450g
- 14XX Charge & Communication Base
- Granit 1981i CCB
- Granit 1980i
- 1602 Honeywell Access Point
- Xenon HC Charge and Communication Base
- 1981 Honeywell Access Point
- Voyager-CCB00-Battery-Free
- Honeywell N3600 Series Area Image Engine
- Voyager 1602g
- Xenon 1900hc Area-Imaging Scanner
- Solaris 7980 Area-Imaging Scanner

Disclaimer for HSM USB Serial Driver 3.4.15

At this time support is generally limited to barcode data for the Stratos 2300/2400 product family. Features that need incremental embedded firmware to support for virtual communication port features like Single

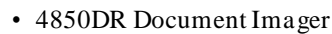
Cable Scanner-Scale
handshaking, Not On protocols (NCR,etc...),
ACK-NAK
added)
Voyager 1200 S
IndustrialArea-Imaging Scanner
IndustrialCharge &
Communication Base (CCB02) Honeywell N5600
Series Area Image Engine (PID_0974 is

File Messages, and others will need to be added via the standard EWR process. Note that embedded firmware and hardware upgrades may also be required. Please consult your Honeywell Scanning & Mobility representative for further guidance



HSM USB Serial Driver Release 3.4.13 – 08/05/2015 contains:

- Driver Version 2.1.9.1
- Driver package: Windows Hardware Quality Labs (WHQL) Certified. Supporting devices: Xenon 1900, Xenon 1902
 - Honeywell Access Point (HAP)
 - Voyager-1250
 - Hyperion 1300
 - IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus, MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600 Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion, MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos, MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980 Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager, MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS, MS9590i VoyagerGS, MS9591i VoyagerGS
 - MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom firmware for both devices) □ 5110 Area Imager
 - 3800i, 4800dr, QC890, 4206
 - 5180 Area Imager
 - 4600g, 4800p, 3800g
 - 33xx Area-Imaging Scanner
 - Voyager-CCB00
 - Honeywell N8600 Series Area Image Engine
 - Voyager 1400g Series
 - Stratos 2700
 - Laser Engine-N4300
 - Genesis 7580 Area-Imaging Scanner



- Scanner

- 1111

added)

Voyager 1200	S
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Industrial Area-Imaging Scanner

Industrial Charge &

Communication Base (CCB02) Honeywell N5600 Series Area Image Engine (PID_0974 is

At this time support is generally limited to barcode data for the Stratos 2300/2400 product family. Features that need incremental embedded firmware to support for virtual communication port features like Single Cable Scanner-Scale protocols (NCR, etc...), ACK-NAK handshaking, Not On File Messages, and others will need to be added via the standard EWR process. Note that embedded firmware and hardware upgrades may also be required. Please consult your Honeywell Scanning & Mobility representative for further guidance

HSM USB Serial Driver Release 3.4.11 – 06/18/2015 contains:

- Driver Version 2.1.9.1
- Driver package: Windows Hardware Quality Labs (WHQL) Certified. Supporting devices: Xenon 1900, Xenon 1902
Honeywell Access Point (HAP)
Voyager-1250
Hyperion 1300



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Industrial Area-Imaging Scanner

- Industrial Charge & Communication Base (CCB02)
Honeywell N5600 Series Area Image Engine (PID_0974 is added) Voyager 1200
- IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus,
MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820
Solaris, MS7600
Horizon,
MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion,
MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431
Stratos,
MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980
Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521
Voyager,
MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS,
MS9590i VoyagerGS, MS9591i VoyagerGS
- MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom
firmware for both devices) □ 5110 Area Imager
- 3800i, 4800dr, QC890, 4206
- 5180 Area Imager
- 4600g, 4800p, 3800g
- Vuquest 3310
- Voyager-CCB00
- Honeywell N8600 Series Area Image Engine
- Voyager 1400g Series
- Stratos 2700
- Laser Engine-N4300
- Genesis 7580 Area-Imaging Scanner
- 4850DR Document Imager
- ED40
- Voyager 1450g
- 14XX Charge & Communication Base
- Granit 1981i CCB
- Granit 1980i
- 1602 Honeywell Access Point
- Xenon HC Charge and Communication Base
- 1981 Honeywell Access Point
- Voyager-CCB00-Battery-Free
- Honeywell N3600 Series Area Image



Engine

- Voyager 1602g
- Xenon 1900hc Area-Imaging Scanner

Disclaimer for HSM USB Serial Driver 3.4.11

At this time support is generally limited to barcode data for the Stratos 2300/2400 product family. Features that need incremental embedded firmware to support for virtual communication port features like Single

Cable Scanner-Scale protocols (NCR,etc...), ACK-NAK handshaking, Not On File Messages, and others will need to be added via the standard EWR process. Note that embedded firmware and hardware upgrades may also be required. Please consult your Honeywell Scanning & Mobility representative for further guidance

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HSM USB Serial Driver Release 3.4.9 – 02/19/2015 contains:

Version

package:

Hardware Quality Labs (WHQL) Certified. Supporting devices:



Xenon 1900, Xenon 1902

Honeywell Access Point (HAP)

Voyager-1250

Hyperion 1300

Industrial Area-Imaging Scanner

Industrial Charge & Communication Base (CCB02)

Honeywell N5600 Series Area Image Engine (PID_0974 is added)

Voyager 1200

IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus,

MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600

Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion,

MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos,

MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980

Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager,

MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS,

MS9590i VoyagerGS, MS9591i VoyagerGS

- MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom firmware for both devices)

□ 5110 Area Imager

- 3800i, 4800dr, QC890, 4206

- 5180 Area Imager

- 4600g, 4800p, 3800g

- Vuquest 3310

- Voyager-CCB00

- Honeywell N8600 Series Area Image Engine

- Voyager 1400g Series

- Stratos 2700

- Laser Engine-N4300

- Genesis 7580 Area-Imaging Scanner

- 4850DR Document Imager

- ED40

- Voyager 1450g

- 14XX Charge & Communication Base





- Granit 1981i CCB
- Granit 1980i
- 1602 Honeywell Access Point
- Xenon HC Charge and Communication Base

- 1981 Honeywell Access Point
- Voyager-CCB00-Battery-Free
- For all other HSM devices, please continue to use the HSM USB Serial Driver version 1.19



Disclaimer for HSM USB Serial Driver 3.4.9

At this time support is generally limited to barcode data for the Stratos 2300/2400 product family. Features that need incremental embedded firmware to support for virtual communication port

features like Single Cable Scanner-Scale protocols (NCR, etc...), ACK-NAK handshaking, Not On File Messages, and others will need to be added via the standard EWR process. Note that embedded firmware and hardware upgrades may also be required. Please consult your Honeywell Scanning & Mobility representative for further guidance

HSM USB Serial Driver Release 3.4.8 – 01/07/2015 contains:

- Driver Version 2.1.9.1
- Driver package: Windows Hardware Quality Labs (WHQL) Certified. Supporting devices:
- Xenon 1900, Xenon 1902 Honeywell Access Point (HAP)

Voyager-1250

Hyperion 1300

Industrial Area-Imaging Scanner

Industrial Charge & Communication Base (CCB02)

Honeywell N5600 Series Area Image Engine (PID_0974 is added) Voyager 1200 •

IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus, MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600

Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion,


MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos,

MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980

Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager,

MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS,

MS9590i VoyagerGS, MS9591i VoyagerGS

- MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom firmware for both devices)  5110 Area Imager
- 3800i, 4800dr, QC890, 4206
- 5180 Area Imager





- 4600g, 4800p, 3800g

- Vuquest 3310

- Voyager-CCB00

- Honeywell N8600 Series Area Image

Engine



- Voyager 1400g Series
- Stratos 2700
- Laser Engine-N4300
- Genesis 7580 Area-Imaging Scanner
- 4850DR Document Imager
- ED40
- Voyager 1450g
- 14XX Charge & Communication Base
- Granit 1981i CCB
- 1602 Honeywell Access Point
- Xenon HC Charge and Communication Base
- 1981 Honeywell Access Point
- Voyager-CCB00-Battery-Free
- For all other HSM devices, please continue to use the HSM USB

Serial Driver version 1.19

Disclaimer for HSM USB Serial Driver 3.4.8

At this time support is generally limited to barcode data for the Stratos 2300/2400 product family. Features that need incremental embedded firmware to support for virtual communication port features like Single Cable Scanner-Scale protocols (NCR, etc...), ACK-NAK handshaking, Not On File Messages, and others will need to be added via the standard EWR process. Note that embedded firmware and hardware upgrades may also be required. Please consult your Honeywell Scanning & Mobility representative for further guidance

HSM USB Serial Driver Release 3.4.6 – 12/01/2014 contains:

- Driver Version 2.1.9.1

- Driver package: Windows Hardware
Quality Labs (WHQL)

Certified. Supporting devices: Xenon

1900,

Xenon 1902

Honeywell Access Point (HAP)

Voyager-1250

Hyperion 1300

Industrial Area-Imaging Scanner





Industrial Charge & Communication Base (CCB02)

MS7600



Honeywell N5600 Series Area Image Engine (PID_0974 is added) Voyager 1200

IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus,

MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris,

Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion,




MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos,

MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980

Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager,

MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS,

MS9590i VoyagerGS, MS9591i VoyagerGS

- MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom firmware for both devices)  5110 Area Imager
- 3800i, 4800dr, QC890, 4206
- 5180 Area Imager
- 4600g, 4800p, 3800g
- Vuquest 3310
- Voyager-CCB00
- Honeywell N8600 Series Area Image Engine
- Voyager 1400g Series
- Stratos 2700
- Laser Engine-N4300
- 
- 
- Genesis 7580 Area-Imaging Scanner
- 4850DR Document Imager
- ED40
- Voyager 1450g
- 14XX Charge & Communication Base
- Granit 1981iCCB
- 1602 Honeywell Access Point
- Xenon HC Charge and Communication Base
- 1981 Honeywell Access Point
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- For all other HSM devices, please continue to use the HSM USB Serial Driver 1.19

version



MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600

Horizon, MS3580 QuantumT, MS7120 Orbit,

MS7180

OrbitCG,

MS3780

Not On

Disclaimer for HSM USB Serial Driver 3.4.6

At this time support is generally limited to barcode data for the Stratos 2300/2400 product family. Features that need incremental embedded firmware to support for virtual communication port features like Single Cable Scanner-Scale protocols (NCR, etc...), ACK-NAK handshaking, is added) Voyager 1200

File

Messages,

and others

will need

to be

added via

the

standard

EWR

process.

Engine (PID_0974

IS4823 Microquest Decode, IS4920 Vuquest,

Access Point,

MS1690 Focus,

Note that embedded firmware and hardware upgrades

Industrial Area- may

Imaging Scanner

also be required. Please consult your Honeywell Scanning & Mobility representative for further guidance HSM USB Serial Driver Release 3.4.2 – 10/23/2014 contains:

- Driver Version 2.1.9.1

- Driver package: Windows Hardware Quality Labs (WHQL) Certified. Supporting devices:
- Xenon 1900, Xenon 1902
- Honeywell Access Point (HAP)
- Voyager-1250 Hyperion 1300



Industrial Charge &

Communication

Base (CCB02)

Honeywell

N5600 Series Area Image

Fusion,



MS2420 Stratos,
MS2320 StratosH,



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MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos,
MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980

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Vuquest, MS4984

Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521

Voyager,

MS9540 VoyagerCG, MS9541 VoyagerCG, MS9535 VoyagerBT, MS9590 VoyagerGS,
MS9590i VoyagerGS, MS9591i VoyagerGS

- MS4980 Vuquest, MS7580 Genesis (NOTE: supports PID 0731 only, which requires custom firmware for both devices) □ 5110 Area Imager
- 3800i, 4800dr, QC890, 4206
- 5180 Area Imager
- 4600g, 4800p, 3800g
- Vuquest 3310
- Voyager-CCB00
- Honeywell N8600 Series Area Image Engine
- Voyager 1400g Series
- Stratos 2700
- Laser Engine-N4300
- Genesis 7580 Area-Imaging Scanner
- 4850DR Document Imager
- ED40
- Voyager 1450g

For all other HSM devices, please continue to use the HSM USB Serial Driver version 1.19

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Disclaimer for HSM USB Serial Driver 3.4.2

At this time support is generally limited to barcode data for the Stratos 2300/2400 product family. Features that need incremental embedded firmware to support for virtual communication port features like Single Cable Scanner-Scale protocols (NCR,etc...), ACK-NAK handshaking, Not On File Messages, and others will need to be added via the standard EWR process. Note that embedded firmware and hardware upgrades may also be required. Please consult your Honeywell Scanning & Mobility representative for further guidance

HSM USB Serial Driver Release 3.1.4 – 5/23/2014 contains:

- Driver Version 2.1.9.1
- Driver package: Windows Hardware Quality Labs (WHQL) Certified. Supporting devices:
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- Xenon 1900, Xenon 1902
- Honeywell Access Point (HAP)
 - Voyager-1250
 - Hyperion 1300
 - Industrial Area-Imaging Scanner
 - IndustrialCharge & Communication Base (CCB02)
 - Honeywell N5600 Series Area Image Engine (PID_0974 is added) Voyager 1200
 - IS4823 Microquest Decode, IS4920 Vuquest, Access Point, MS1690 Focus,
 - MS1691 FocusHD, MS1633 FocusBT, MS5145 Eclipse, MS7820 Solaris, MS7600
 - Horizon, MS3580 QuantumT, MS7120 Orbit, MS7180 OrbitCG, MS3780 Fusion,
 - MS2420 Stratos, MS2421 Stratos, MS2422 Stratos, MS2430 Stratos, MS2431 Stratos,
 - MS2320 StratosH, MS2321 StratosH, MS2322 StratosH, MS2122 StratosE, MS4980
 - Vuquest, MS4984 Vuquest, MS7580 Genesis, MS9520 Voyager, MS9521 Voyager,
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- Honeywell N8600 Series Area Image Engine



- Voyager 1400g Series
- Stratos 2700

- Laser Engine-N4300
- Genesis 7580 Area-Imaging Scanner
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- For all other HSM devices, please continue to use the HSM USB Serial Driver version 1.19

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Summary

The Honeywell Scanning & Mobility (HSM) USB Serial Driver is a CDC ACM driver that exposes HSM USB scanners as a virtual COM port to the operating system and applications. This document covers the following topics relating to the HSM USB Serial Driver:

- - - - Supported Operating Systems
 - Enhancements and Bug Fixes
 - Known Issues

Supported Operating Systems

The following operating systems are supported and WHQL certified with this driver: Windows 10 – 32 bit and 64 bit

- Windows 8.1 – 32 bit and 64 bit
- Windows 8 – 32 bit and 64 bit
- Windows 7 – 32 bit and 64 bit
- Windows XP – 32 bit and 64 bit
- Windows Vista – 32 bit and 64 bit

The following operating systems are supported (there is no WHQL certification for these operating systems):



- Windows Embedded Point of Service (WEPOS 1.x)
- Windows Embedded POSReady 2009
Windows Embedded POSReady 7
Windows Embedded 8 Industry
Windows Embedded 8.1 Industry
Windows 10 IoT Enterprise LTSC 2015

Enhancements and Bug Fixes

None

Known Issues

- When Force COM port feature is enabled, the friendly name found in device manager->ports does not have the (COM#) suffix immediately after installation. However, it does get added on next driver start.
- Blue screen may occur on some devices using Windows XP SP2 when coming out of suspend mode. This can be fixed by Windows XP SP3 or Windows Hot Fix 949483.
<http://support.microsoft.com/hotfix/KBHotfix.aspx?kbnm=949483&kl=en-us>
- Known differences between legacy Hand Held Products COM Em driver (hhpcdc.sys) and Honeywell Scanning & Mobility (HSM) USB Serial Driver:
 - o The Registry name under [HKLM
\\HARDWARE\\DEVICEMAP\\SERIALCOMM]\\Device\\ is different from the legacy driver.

The old name is “HhpcdcVirtualPortx.” The new name is

“honeywell_cdc_AcmSerialx.”

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- o Applications will NOT receive a WM_DEVICECHANGE notification. The driver emulates a serial COM port, which exists in the system even when the USB device has been detached. However, there is an open handle to this device. This is the difference between the legacy Hand Held Products driver and the



new driver. The WM_DEVICECHANGE notification is received from the DeviceManager when a device is created/removed. Because the device is not removed, the WM_DEVICECHANGE message is not generated.

- WHQL

driver when installed on WEPOS 1.x OS will behave like unsigned driver. This is the expected behavior on these OS due to the OS limitation.

Honeywell

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