

Paragon® II Release 4.7 Compatibility Matrix

Please review the 4.6 Release Notes for important release information. Please consult the Quick Setup Guide and User Guide for product information on setup instructions, implementation, and operations. Additional Paragon documentation can be found under Product Documentation at www.raritan.com/support/.

Document Revision History

Original Document Release:	April 1, 2010
Revisions:	

Component	Current Version	Minimum Supported Version	Paragon I UMT	Paragon II UMT	P2-HUBPAC
			Hardware: HW3 ⁽¹⁾ Firmware: 3EJ ⁽²⁾	Hardware: HW4M Firmware: 3EJ	Firmware: 0D1
CIM					
AUPUSBC	0B7 & 4CA		Yes	Yes	No
AUATC	2.61		Yes	Yes	No
CIMPAC8-RK	0B4		No	No	No
P2CIM-PS2	2A6		Yes	Yes	Yes
P2CIM-SUN	2A2		Yes	Yes	Yes
P2CIM-USB	2A6 & 4CA		Yes	Yes	No
P2CIM-SUSB	1A5 & 0B1		Yes	Yes	No
P2CIM-PS2DUAL	2A3		Yes	Yes	No
P2CIM-AUSB	0F5		Yes	Yes	Yes
P2CIM-AUSB DUAL	0A4		Yes	Yes	Yes
P2CIM-AUSB-B	0A8		Yes	Yes	No
P2CIM-AUSB-C	1A7		Yes	Yes	No
P2CIM-APS2	3C0		Yes	Yes	Yes
P2CIM-APS2-B	0A3		Yes	Yes	Yes
P2CIM-ASUN	3A4		Yes	Yes	Yes
P2CIM-APS2DUAL	2A4		Yes	Yes	No
P2CIM-PWR	0AB		No	Yes	No
P2CIM-USBG2	0D3		Yes	Yes	Yes
P2ZCIM-PS2	0B8		Yes	Yes	No
P2ZCIM-SUN	0B9		Yes	Yes	No

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P2ZCIM- USB	0E8		Yes	Yes	No
UKVMPD	0B7		Yes	Yes	Yes
UKVMP	0B7		Yes	Yes	Yes
UKVMC	0B7		Yes	Yes	Yes
UKVMP2	0A3		No	No	No
UKVMP-x330	0B3		Yes	Yes	No
UKVMC-x330	0B3		Yes	Yes	No
UKVMSPD	0A5		No	No	No
URKVMG	0BD		Yes	Yes	No
USKVMPD	0C51		Yes	Yes	No
USKVMP	0C51		Yes	Yes	No
USKVMPA	0C51		Yes	Yes	No
USKVMC	0C51		Yes	Yes	No
UUSBPD	0B7 & 4CA		Yes	Yes	No
HUBPAC					
P2-HUBPAC	0D1		Yes	Yes	NA
HUBPAC8-RK	0B4		No	No	No
User Station					
P2-EUST	3F5		Yes	Yes	Yes
P2-EUST/C	4F5		Yes	Yes	Yes
P2-UST	1FF		Yes UMT-3B0K and above/UST-1A7 and above	Yes	Yes
UST1	5J2		Yes w/ 5J2 FW/ FPGA- 0C ⁽⁴⁾ and above	Yes w/ 5J2 FW/ FPGA-0C and above	No
Management					
Paragon Manager	2.0.4.2.1		Yes	Yes	Yes
Remote Access					
P2-USTIP1/2	1.2.1.5.14 / LUPMA- 0A16		Yes w/ RRC FW 4.6.8.1.28 & MPC FW 6.0.0.5.9 & TRS V4.5.0.5.20	Yes w/ RRC FW 4.6.8.1.28 & MPC FW 6.0.0.5.9	Yes
IP-Reach TR364 Series	3.6.0		Yes	Yes	No

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IP-Reach M-Series	3.6.0		Yes	Yes	No
P2-SC	1.2.0.5.13		No	Yes	No
CommandCenter [®] Secure Gateway	4.1.0.5.10		No	Yes	No

⁽¹⁾ Paragon I UMT2161 is not available in hardware version III, and therefore cannot be upgraded with Paragon II firmware. As a result, it is not compatible with Paragon II CIMs.

⁽²⁾ Systems not running at firmware level 3B0K firmware must be updated to this firmware first, and then updated to the latest version. This will ensure that the proper boot loaders are installed.

⁽³⁾ The user station, except for the integrated smart card reader, is compatible with P2-HUBPAC.

⁽⁴⁾ Some original Paragon I UST1 versions may be limited in terms of upgrading to Paragon II. If the FPGA version is OB (from the UST click F8 to get the Information Menu), the system can not be upgraded.

Tiering Chart

Upper/Lower Tiers	BASE TIER			
	PI UMTx HW2 w/ 2C3 FW	PI UMTx HW3 w/3A3 FW	PI UMTx HW3 w/3.2 FW ²	P2-UMT1664M/ 832M/442/242
P2-UMT1664M / 832M/442/242	No	No	No	Yes
P2-UMT1664S/832S ¹	No	No	Yes - Stack ¹	Yes - Stack ¹
UMTx HW3 w/3.2 FW ²	No	No	Yes	Yes
UMTx HW3 w/3A3 FW	No	Yes	Yes	Yes
UMTx HW2	Yes	Yes	Yes	Yes
UKVMSPD Z-CIM	Yes	Yes	Yes	Yes
P2ZCIM	No	No	Yes	Yes
AUATC	Yes	Yes	No	Yes
IBMX-330	Yes	Yes	No	Yes
HUBPAC (P1)	Yes	Yes	No	Yes
P2-HUBPAC	No	No	Yes	Yes
Blade-CIMs	No	No	No	Yes

Notes

- Stacking units have no user ports, so they can not be cascaded as an upper tier to a lower tier switch.
- UMTxHW3 has no memory card slot; maximum targets/expandability is 1800 targets.
- In general, the latest hardware and firmware must be on the lowest tier.