

iPath and TX/RX Firmware Compatibility Chart

March 26th, 2021

iPATH	TX/RX	ACR1000A (EOL)	ACR1000A-R2	ACR500Dx-T (DVI+DP)	ACR500Dx-T (VGA)	ACR1020A	ACR1002A	ACR1012A-T	Comment
N/A	1	✓	✗	✗	✗	✗	✗	✗	Point to point only
N/A	1.3	✓	✗	✗	✗	✗	✗	✗	Point to point only
N/A	1.4	✓	✗	✗	✗	✗	✗	✗	Point to point only
1	1.8	✓	✗	✗	✗	✗	✗	✗	Beta iPATH
1.2	1.9	✓	✗	✗	✗	✗	✗	✗	Original iPATH Hardware
1.3	1.9	✓	✗	✗	✗	✗	✗	✗	
1.4	1.9	✓	✗	✗	✗	✗	✗	✗	
1.5	1.9	✓	✗	✗	✗	✗	✗	✗	
1.6	1.14	✓	✗	✗	✗	✗	✗	✗	
1.8	1.14	✓	✗	✗	✗	✗	✗	✗	
2	2.1	✗	✗	✗	✗	✓	✗	✗	
2	2.2	✓	✗	✗	✗	✗	✗	✗	
2.1	2.3	✗	✗	✗	✗	✓	✗	✗	
2.1	2.4	✗	✗	✗	✗	✓	✗	✗	
2.2	2.6	✗	✗	✗	✗	✓	✗	✗	
2.3	2.7	✓	✗	✗	✗	✓	✗	✓	
2.4	2.8	✓	✗	✗	✗	✓	✗	✓	
2.5	2.9	✓	✗	✗	✗	✓	✗	✓	
3	3	✓	✗	✗	✗	✓	✗	✓	
3.1	3.1	✓	✗	✗	✗	✓	✗	✓	
3.3	3.3	✓	✓	✗	✗	✓	✗	✓	Introduction of TLS Encryption
3.3	3.4	✗	✗	✗	✗	✗	✓	✗	
3.3	3.5	✓	✓	✗	✗	✓	✓	✓	
3.3	3.6	✓	✓	✗	✗	✓	✓	✓	
3.3	3.7	✓	✓	✗	✗	✓	✓	✓	
3.5	3.7	✓	✓	✗	✗	✓	✓	✓	
4	3.3	✓	✓	✗	✗	✓	✓	✓	New 1U iPATH Hardware
4	3.5	✓	✓	✗	✗	✓	✓	✓	
4	3.6	✓	✓	✗	✗	✓	✓	✓	
4	3.7	✓	✓	✗	✗	✓	✓	✓	1-bit to 4-bit conversion (4.4<>3.7 compatible, but cannot downgrade to earlier version <3.7)
4.1	4.1	✗	✓	✗	✗	✓	✓	✓	Introduction to DHCP Server in iPath
4.2	4.2	✗	✓	✗	✗	✓	✓	✓	
4.3	4.3	✗	✓	✗	✗	✓	✓	✓	
4.4	4.4	✗	✓	✗	✗	✓	✓	✓	1-bit to 4-bit conversion (4.4<>3.7 compatible, but cannot downgrade to earlier version <3.7)
4.5	4.5	✗	✓	✗	✗	✓	✓	✓	
4.6	4.5	✗	✓	✗	✗	✓	✓	✓	
4.6	4.6	✗	✓	✗	✗	✓	✓	✓	
4.7	4.5	✗	✓	✗	✗	✓	✓	✓	
4.7	4.6	✗	✓	✓	✗	✓	✓	✓	
4.8	4.8	✗	✓	✓	✗	✓	✓	✓	
4.8 (HotFix)	4.8	✗	✓	✓	✓	✓	✓	✓	
4.9	4.8	✗	✓	✓	✓	✓	✓	✓	
4.9	4.9	✗	✓	✓	✓	✓	✓	✓	
4.11	4.7	✗	✗	✓	✗	✗	✗	✗	
4.11	4.8	✗	✗	✗	✓	✗	✗	✗	
4.11	4.9	✗	✓	✓	✓	✓	✓	✓	
4.12	4.9	✗	✓	✓	✓	✓	✓	✓	
4.12	5	✗	✓	✓	✓	✓	✓	✓	