

iPath and TX/RX Firmware Compatibility Chart

iPATH	TX/RX	ACR1000A (EOL)	ACR1000A-R2	ACR500Dx-T (DVI+DP)	ACR500Dx-T (VGA)	ACR1020A	ACR1002A	ACR1012A-T	ACR1002DP ACR1002DPF	Comment
N/A	1	✓	x	x	x	x	x	x	x	Point to point only
N/A	1.3	✓	x	x	x	x	x	x	x	Point to point only
N/A	1.4	✓	x	x	x	x	x	x	x	Point to point only
1	1.8	✓	x	x	x	x	x	x	x	Beta iPATH
1.2	1.9	✓	x	x	x	x	x	x	x	Original iPATH Hardware
1.3	1.9	✓	x	x	x	x	x	x	x	
1.4	1.9	✓	x	x	x	x	x	x	x	
1.5	1.9	✓	x	x	x	x	x	x	x	
1.6	1.14	✓	x	x	x	x	x	x	x	
1.8	1.14	✓	x	x	x	x	x	x	x	
2	2.1	x	x	x	x	✓	x	x	x	
2	2.2	✓	x	x	x	x	x	x	x	
2.1	2.3	x	x	x	x	✓	x	x	x	
2.1	2.4	x	x	x	x	✓	x	x	x	
2.2	2.6	x	x	x	x	✓	x	x	x	
2.3	2.7	✓	x	x	x	✓	x	✓	x	
2.4	2.8	✓	x	x	x	✓	x	✓	x	
2.5	2.9	✓	x	x	x	✓	x	✓	x	
3	3	✓	x	x	x	✓	x	✓	x	
3.1	3.1	✓	x	x	x	✓	x	✓	x	
3.3	3.3	✓	x	x	x	✓	x	✓	x	Introduction of TLS Encryption
3.3	3.4	x	x	x	x	✓	✓	x	x	
3.3	3.5	✓	x	x	x	x	✓	✓	x	
3.3	3.6	✓	x	x	x	✓	✓	✓	x	
3.3	3.7	✓	x	x	x	✓	✓	✓	x	
3.5	3.7	✓	x	x	x	✓	✓	✓	x	
4	3.3	✓	x	x	x	✓	✓	✓	x	New 1U iPATH Hardware
4	3.5	✓	x	x	x	✓	✓	✓	x	
4	3.6	✓	x	x	x	✓	✓	✓	x	
4	3.7	✓	x	x	x	✓	✓	✓	x	1-bit to 4-bit conversion (4.4<=3.7 compatible, but cannot downgrade to earlier version <3.7)
4.1	4.1	✓	x	x	x	✓	✓	✓	x	Introduction to DHCP Server in iPath

4.2	4.2	✓	x	x	x	✓	✓	✓	x	
4.3	4.3	✓	x	x	x	✓	✓	✓	x	
4.4	4.4	✓	x	x	x	✓	✓	✓	x	1-bit to 4-bit conversion (4.4<=>3.7 compatible, but cannot downgrade to earlier version < 3.7)
4.5	4.5	✓	x	x	x	✓	✓	✓	x	
4.6	4.5	✓	x	x	x	✓	✓	✓	x	
4.6	4.6	✓	x	x	x	✓	✓	✓	x	
4.7	4.5	✓	x	x	x	✓	✓	✓	x	
4.7	4.6	✓	x	x	x	✓	✓	✓	x	
4.8	4.8	✓	✓	x	x	✓	✓	✓	x	
4.8 (Hot-Fix)	4.8	✓	✓	✓	✓	✓	✓	✓	x	
4.9	4.8	✓	✓	✓	✓	✓	✓	✓	x	
4.9	4.9	✓	✓	✓	✓	✓	✓	✓	x	
4.11	4.7	x	✓	✓	x	x	x	x	x	
4.11	4.8	x	x	x	x	x	x	x	x	
4.11	4.9	✓	✓	✓	✓	✓	✓	✓	x	
4.12	4.9	✓	✓	✓	✓	✓	✓	✓	x	
4.12	5	✓	✓	✓	✓	✓	✓	✓	x	
4.13 Gen3 Only		✓	✓	✓	✓	✓	✓	✓	x	Introduction of iPath generation 3, 4.13 is used as the initial release which is compatible with Gen2 4.12. When making a primary / backup with old/new controllers, the Gen2 will use 4.12 while the Gen3 will use 4.13. The Gen3 can be downgraded to any iPath version.
4.13 Gen3 Only	5	✓	✓	✓	✓	✓	✓	✓	x	Introduction of iPath generation 3, 4.13 is used as the initial release which is compatible with Gen2 4.12. When making a primary / backup with old/new controllers, the Gen2 will use 4.12 while the Gen3 will use 4.13. The Gen3 can be downgraded to any iPath version.
4.15	4.9	✓	✓	✓	✓	✓	✓	✓	x	
4.15	5	✓	✓	✓	✓	✓	✓	✓	x	
5.3	5	✓	✓	✓	✓	✓	✓	✓	✓	
5.4	5	✓	✓	✓	✓	✓	✓	✓	✓	

