



## EC DECLARATION OF CONFORMITY

according to EN 17050-1: 2010

**EC DoC Ref: HPN BJNGA-BB0009 EC DoC 02**

**Supplier's Name:** Hewlett Packard Company

**Supplier's Address:** 153 Taylor Street, Littleton, MA 01460-1407, United States

declares that the products

| Regulatory Model No. | HP Product No. | HP Product Name          |
|----------------------|----------------|--------------------------|
| BJNGA-BB0009         | JG411A         | HP MSR2003 AC Router     |
|                      | JG866A         | HP MSR2003 TAA AC Router |

**Product Options:** See page 2 - 4

### Conforms to the following Product Specifications and Regulations:

**EMC:** Class A  
EN55022: 2010  
EN55024: 2010  
EN 61000-3-2: 2006 + A1: 2009 + A2: 2009  
EN 61000-3-3: 2008

### Safety:

EN 60950-1: 2006 + A11: 2009 + A1: 2010 + A12: 2011  
EN 62479: 2010

### Telecom:

|                                              |                                                 |
|----------------------------------------------|-------------------------------------------------|
| TBR 1: October 1995                          | TBR 2: January 1997                             |
| TBR 3: November 1995 + A1                    | TBR 4: November 1995 + A1: 1997                 |
| TBR12: December 1993 + A1: 1996              | TBR13: January 1996                             |
| ES 203 021-1 / -2 / -3                       | ITU-T G.991.2 December 2003 + A1/A2/A3          |
| ITU-T G.992.1: June 1999 + A1:<br>March 2003 | ITU-T G.992.3: January 2005 +<br>A1/A2/A3/A4/A5 |
| ITU-T G.992-5: January 2009                  |                                                 |

### RoHS:

EN50581: 2012

The products herewith complies with the requirements of the Low Voltage Directive 2006/95/EC, the EMC Directive 2004/108/EC, the R&TTE Directive 1999/5/EC and the RoHS Directive 2001/65/EU and carries the **CE** marking accordingly.

  
(Signature)

Littleton, MA, 7<sup>th</sup> November 2014

James Taylor, Manager, Hardware Support Engineer

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USA: Hewlett-Packard, 3000 Hanover St., Palo Alto, 94304, USA



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### OPTIONS

#### Optional Modules

| HP Marketing Name                                              | HP Part No. | H3C Marketing Name | H3C Part No. |
|----------------------------------------------------------------|-------------|--------------------|--------------|
| HP A-MSR 1-Port 10/100Base-T SIC Module (SIC 1FEA)             | JD545B      | SIC 1FEA           | 0231A53T     |
| HP A-MSR 1-Port 100Base-X SIC Module (SIC 1FEF)                | JF280A      | SIC 1FEF           | 0231A81M     |
| HP A-MSR 1-Port GbE Combo SIC Module (SIC 1GEC)                | JD572A      | SIC 1GEC           | 0231A61M     |
| HP A-MSR 4-Port 10/100Base-T Switch SIC Module (SIC 4FSW)      | JD573B      | SIC 4FSW           | 0231A61N     |
| HP A-MSR 9-Port 10/100Base-T Switch DSIC Module (DSIC 9FSW)    | JD574B      | DSIC 9FSW          | 0231A61P     |
| HP MSR 4-Port 10/100Base-T PoE Switch SIC Module (SIC 4FSWP)   | JD620A      | SIC 4FSWP          | 0231A769     |
| HP MSR 9-Port 10/100Base-T PoE Switch DSIC Module (DSIC 9FSWP) | JD621A      | DSIC 9FSWP         | 0231A770     |
| HP MSR 1-Port GbE Combo SIC Module (SIC 1GEC)                  | JG738A      | SIC 1GEC           | 0231A2MN     |
| HP MSR 4-Port Gig-T Switch SIC Module (SIC 4GSW)               | JG739A      | SIC 4GSW           | 0231A2MQ     |
| HP MSR 4-Port Gig-T PoE Switch SIC Module (SIC 4GSWP)          | JG740A      | N/A                | N/A          |

#### Optional Telecommunications Modules

| HP Marketing Name                                                | HP Part No. | H3C Marketing Name | H3C Part No. |
|------------------------------------------------------------------|-------------|--------------------|--------------|
| HP MSR 1-Port E1 Voice SIC Module (SIC 1VE1)                     | JD575B      | SIC 1VE1           | 0231A61Q     |
| HP MSR 1-Port T1 Voice SIC Module (SIC 1VT1)                     | JD576B      | SIC 1VT1           | 0231A61R     |
| N/A                                                              | N/A         | SIC 1AM            | 0231A49M     |
| HP MSR 1-Port ISDN-S/T SIC Module (SIC 1BS)                      | JD571A      | SIC 1BS            | 0231A61H     |
| N/A                                                              | N/A         | SIC 2BS            | 0231A60Y     |
| HP MSR 1-Port ISDN-S/T Voice SIC Module (SIC 1BSV)               | JD612B      | SIC 1BSV           | 0231A706     |
| HP MSR 2-Port ISDN-S/T Voice SIC Module (SIC 2BSV)               | JF821A      | SIC 2BSV           | 0231A707     |
| HP MSR 1-Port T1/Fractional T1 SIC Module (SIC T1-F)             | JD538A      | SIC T1-F           | 0231A52S     |
| HP MSR 1-Port E1/CE1/PRI SIC Module (SIC EPRI)                   | JF253B      | SIC EPRI           | 0231A53V     |
| HP MSR 1-Port E1/CE1/PRI SIC Module (SIC 1EPRI)                  | JG604A      | SIC 1EPRI          | 0231A2E0     |
| HP MSR 1-Port Enhanced Sync / Async Serial SIC Module (SIC 1SAE) | JD557A      | SIC 1SAE           | 0231A56N     |
| HP MSR 2-Port Enhanced Sync/Async Serial SIC Module (SIC 2SAE)   | JG736A      | SIC 2SAE           | 0231A2NB     |

| HP Marketing Name | HP Part No. | H3C Marketing Name | H3C Part No. |
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|                                                                  |        |              |          |
|------------------------------------------------------------------|--------|--------------|----------|
| HP MSR 4-Port Enhanced Sync/Async Serial SIC Module (SIC 4SAE)   | JG737A | SIC 4SAE     | 0231A2NC |
| HP MSR 1-Port E1/Fractional E1 (75ohm) SIC Module (SIC E1-F)     | JD634B | SIC E1-F     | 0231A90R |
| HP MSR 2-Port E1/Fractional E1 (75ohm) SIC Module (SIC 2E1-F)    | JF842A | SIC 2E1-F    | 0231A88P |
| HP MSR 8-Port Async Serial SIC Module (SIC 8AS)                  | JF281A | SIC 8AS      | 0231A835 |
| HP MSR 16-Port Async Serial SIC Module (SIC 16AS)                | JG186A | SIC 16AS     | 0231A88Q |
| HP MSR 1-Port FXS SIC Module (SIC 1FXS)                          | JD561A | SIC 1FXS     | 0231A56S |
| HP MSR 2-Port FXS SIC Module (SIC 2FXS)                          | JD560A | SIC 2FXS     | 0231A56R |
| HP MSR 1-port 8-wire G.SHDSL (RJ45) DSIC Module (DSIC 1SHDSL-8W) | JG191A | N/A          | N/A      |
| HP MSR 1-Port FXO SIC Module (SIC 1FXO)                          | JD559A | SIC 1FXO     | 0231A56Q |
| HP MSR 2-Port FXO SIC Module (SIC 2FXO)                          | JD558A | SIC 2FXO     | 0231A56P |
| HP MSR 2-Port FXS / 1-Port FXO SIC Module (SIC 2FXS1FXO)         | JD632A | SIC 2FXS1FXO | 0231A86Y |
| HP MSR 4-Port FXS / 1-Port FXO DSIC Module (DSIC 4FXS1FXO)       | JG189A | SIC 4FXS1FXO | 0231A0DR |
| HP MSR 1-Port ADSL2+ over POTs SIC Module (SIC 1ADSL)            | JD537A | SIC 1ADSL    | 0231A50Y |
| HP MSR 1-Port ADSL2+ SIC over ISDN Module (SIC 1ADSL-I)          | JG056B | SIC 1ADSL-I  | 0231A51A |

### Cables & Transceivers

| HP Marketing Name                       | HP Part No. | H3C Marketing Name | H3C Part No. |
|-----------------------------------------|-------------|--------------------|--------------|
| HP X260 RS449 3m DTE Serial Port Cable  | JF825A      | N/A                | N/A          |
| HP CAB-75ohm 8E1-3m-BNC-IMA             | JD927A      | N/A                | N/A          |
| HP X260 2E1 BNC 3m Router Cable         | JD643A      | N/A                | N/A          |
| HP X260 SIC-8AS RJ45 0.28m Router Cable | JD642A      | N/A                | N/A          |
| HP X260 Transit RJ45 0.5m Single Cable  | JD641A      | N/A                | N/A          |
| HP X260 8T1 RJ45 3m Router Cable        | JD639A      | N/A                | N/A          |
| HP X260 E1 4-Port IMA Router Cable      | JD638A      | N/A                | N/A          |
| HP X200 Transit Plug D25F Single Cable  | JD636A      | N/A                | N/A          |
| HP X260 E3-30 E3/T3 Router Cable        | JD533A      | N/A                | N/A          |
| HP X260 T3/E3 Router Cable              | JD531A      | N/A                | N/A          |
| HP X200 X.21 DCE 3m Serial Port Cable   | JD529A      | N/A                | N/A          |
| HP X200 X.21 DTE 3m Serial Port Cable   | JD527A      | N/A                | N/A          |
| HP X200 V.35 DCE 3m Serial Port Cable   | JD525A      | N/A                | N/A          |
| HP X200 V.35 DTE 3m Serial Port Cable   | JD523A      | N/A                | N/A          |
| HP X200 V.24 DCE 3m Serial Port Cable   | JD521A      | N/A                | N/A          |
|                                         |             |                    |              |



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| HP Marketing Name                                              | HP Part No. | H3C Marketing Name | H3C Part No. |
|----------------------------------------------------------------|-------------|--------------------|--------------|
| HP X260 T1 Router Cable                                        | JD518A      | N/A                | N/A          |
| HP X260 E1/2 BNC 75 ohm 40m Router Cable                       | JD516A      | N/A                | N/A          |
| HP X260 E1 BNC 20m Router Cable                                | JD514A      | N/A                | N/A          |
| HP X260 8E1 BNC 75 ohm 3m Router Cable                         | JD512A      | N/A                | N/A          |
| HP X260 E1 RJ45 BNC 75-120 ohm Conversion Router Cable         | JD511A      | N/A                | N/A          |
| HP X260 E1 2*BNC 75 ohm 3m Router Cable                        | JD175A      | N/A                | N/A          |
| HP X260 Auxiliary Router Cable                                 | JD508A      | N/A                | N/A          |
| HP X260 RS449 3m DCE Serial Port Cable                         | JF826A      | N/A                | N/A          |
| HP X260 RS530 3m DTE Serial Port Cable                         | JF827A      | N/A                | N/A          |
| HP X260 RS530 3m DCE Serial Port Cable                         | JF828A      | N/A                | N/A          |
| HP X260 mini D-28 to 4-RJ45 0.3m Router Cable                  | JG263A      | N/A                | N/A          |
| HP A-MSR 50 pin D-sub Male to 24 x RJ-11 Plug 15m Router Cable | JG318A      | N/A                | N/A          |
| HP X290 A-MSR30 1m RPS Cable                                   | JD637A      | N/A                | N/A          |
| HP X260 E1 RJ45 120 ohm 2m Router Cable                        | JC156A      | N/A                | N/A          |
| HP X280 2mm SM LC-LC 5m Fiber Cable                            | JD074A      | N/A                | N/A          |
| HP X280 2mm MM LC-LC 5m Fiber Cable                            | JD080A      | N/A                | N/A          |
| HP X280 2mm SM LC-LC 10m Fiber Cable                           | JD075A      | N/A                | N/A          |