



# Indian Common Criteria Certification Scheme (IC3S)

Government of India

Department of Information Technology, STQC Directorate  
6 CGO Complex, New Delhi 110003

## Certificate of Product Evaluation

*Certificate Number : STQC/CC/0708/05/1101*

*Product Name : Network Operating System Software (NOS), Comware Ver: 5.2  
Release No. 1002 (CC), running on MSR 20, MSR 30, MSR 50, SR 66 and SR 88 series routers*

*Assurance Level : EAL 2*

*Certification Report Number : STQC/CC/0708/05/CR*

*Version : 1.3, Dated : 31<sup>st</sup> Dec 2010*

*The IT product identified in this certificate has been evaluated under the terms and condition of the Indian Common Criteria Certification Scheme (IC3S), following the same standards and processes as mandated to Certificate Authorizing Schemes under CCRA, at an accredited testing laboratory using the Common Methodology for IT Security Evaluation (Version 3.1, R2) for conformance to the Common Criteria for IT Security Evaluation (Version 3.1, R3).*

*This certificate applies only to the specific version and release of the product in its evaluated configuration (Refer Annexure and Certification Report). The product's functional and assurance security specifications are contained in its Security Target and the conclusions of the Common Criteria Testing Laboratory in the evaluation technical report are consistent with the evidence adduced.*

*This certificate is not an endorsement of the IT product by any agency of the Government of India and no warranty of the IT product is either expressed or implied.*

*Date of Issue : 01/03/2011*

*Head IC3S Certification Body*





Annexure to Common Criteria Certificate Number : STQC/CC/0708/05/1101

## Indian Common Criteria Certification Scheme (IC3S)

Government of India, Department of Information Technology  
STQC Directorate, 6 CGO Complex, New Delhi 110003

The product below has been evaluated under the terms of the Indian Common Criteria Certification Scheme (IC3S) and has met the stated Common Criteria requirements. The scope of the evaluation and the assumed usage environment are specified in the body of the Certification Report No. STQC/CC/0708/05/CR dated 31<sup>st</sup> Dec 2010, Version 1.3, which is available in the website [www.commoncriteria-india.gov.in](http://www.commoncriteria-india.gov.in)

**Sponsor :** Hewlett Packard India Limited, **Developer :** H3C Technologies Co. Ltd.

**Security Target Reference Identification :** HP Routers EAL 2 Security target, Version 1.07,  
**Prepared on :** August 2010, by : Hewlett-Packard.

**Product and Version :** Network Operating System Software (NOS), Comware Ver: 5.2 Release No. 1002 (CC),  
running on MSR 20, MSR 30, MSR 50, SR 66 and SR 88 series routers

### Target of Evaluation (TOE) :

The product which is the Target of Evaluation (TOE) is a Network Operating System (NOS) identified as 'Comware', (NOS) Version 5.2, Release No. 1002 (CC). The same NOS is running on MSR 20, MSR 30, MSR 50, SR 66 and SR 88 series routers as given below :

Series	Hardware (IT Environment)
MSR 20	MSR 20-10, MSR 20-11, MSR 20-12, MSR 20-13, MSR 20-15, MSR 20-20, MSR 20-21, MSR 20-40
MSR 30	MSR 30-10, MSR 30-11, MSR 30-11E, MSR 30-11F, MSR 30-16, MSR 30-20, MSR 30-40, MSR 30-60
MSR 50	MSR 50-40, MSR 50-60, MSR 50-40 MPU G2, MSR 50-60 MPU-G2
SR 66	SR 6602, SR 6604, SR 6608, SR 6616
SR 88	SR 8802, SR 8805, SR 8808, SR 8812

### Evaluated configurations :

Models	MD5 Hash Value as computed on executable files
MSR 2011	9af5186d63d2da7e01d98c4e3abe0b7b
MSR 3010	1ebc955772682d29cd1aaae8cbbc3f35
MSR 5040	f62b1bf1d9caacf175cacffb159fe680
MSR 6602	7c32fbc9f2fcdc711aacb0d01291325
MSR 8802	081fdb4a6b13785539bd0ba3ae62fb5b

**Environment :** TOE is the Network Operating System Software (NOS), Comware Ver: 5.2 Release No. 1002 (CC), running on MSR 20, MSR 30, MSR 50, SR 66 and SR 88 series routers. The router hardware acts as environment as well as physical boundary of the TOE. The TOE running on these series routers may be used with external log server, NTP server, H3C IMC server and remote admin console.

**Compliance to CC Part 2 :** Conformant

**Compliance to CC Part 3 :** Conformant

**Evaluation Assurance Level (EAL) :** EAL 2

**Evaluation Lab :** Common Criteria Test Laboratory, ERTL(E), DN Block, Sector V, Kolkata 700 091

**Date Authorized :**

**Date of Issue :** 01/03/2011

  
Head IC3S Certification Body

