

DECLARATION OF CONFORMITY

WITH

EUROPEAN UNION DIRECTIVE

Date of Issue: December 31, 2012

Certificate Reference: 13223D1-003 Rev B

Directive: 2004/108/EC EMC Directive
2006/95/EC LVD Directive
2009/125/EC ECODESIGN Directive
2011/65/EU RoHS Directive

Conforming Apparatus: SmartNode 49x0, T1/E1/PRI VoIP IAD
SmartNode 49x1, High Precision T1/E1/PRI VoIP IAD
x = 9 for full featured SmartNode (SBC, Router and Gateway)
x = 8 for Router/Gateway
x = 7 for Gateway only

Manufacturer: Patton Electronics Company
7622 Rickenbacker Drive
Gaithersburg, Maryland 20879
U.S.A.

Harmonized Standards Applied: EN 55022:2010/AC:2010 (Class A) | EMC Emission Requirements
EN 55024:2010 | EMC Immunity Requirements
EN 61000-3-2:1995 | EMC Limits for Harmonic Current Emissions
EN 61000-3-3:1995 | EMC Limitation of Voltage Fluctuations & Flicker
EN 60950-1: 200 | Information Technology Equipment - Safety
TBR4 | Attachment requirements ISDN (PRI)
TBR 12 & 13 | Attachment requirements 2.048kbps (D2048U & D2048S)

Responsible Person: D R M Green
European Compliance Services Ltd
Avalon House
Marcham Road
Abingdon
Oxon OX14 1UD, UK

We certify that the apparatus identified above conforms to the requirements of Council Directive 2004/108/EC on the approximation of the laws of the member states relating to electromagnetic compatibility; and Council Directive 2006/95/EC on the approximation of the laws of the member states relating to electrical equipment designed for use within certain voltage limits; Council Directive 2009/125/EC establishing a framework for the setting of ecodesign requirements for energy-related products; and Council Directive 2011/65/EU on the approximation of the laws of the member states relating to RoHS compliance.



Robert R. Patton, President