

Compliance information

- PCI Express card TE220 -
(E1/T1port)

January 2014



Regulatory – Compliance and Agency Approval

The Digium PCI Express card model **TE220** complies with or has obtained Regulatory Agency approval at least against the following standards:

- **EMC – Emission** EN 55022: 2010
(Class A)
- **EMC – Immunity** EN 55024: 2010
- **Safety** IEC 60950-1: 2005 + A1
UL60950-1- 2011 – 2nd Edition
CSA C22.2 No. 60950-1-07 – 2nd Edition
EN 60950-1: 2006 + A11 + A12 + A1
- **Telecom - Digital** TBR 4
TBR12, TBR13
FCC Part 68 + TIA-968-A + TIA-968-B
IC CS-03 Issue 9 - Part 2 and Part 6
AS/ACIF S016:2001
AS/ACIF S038:2001

Compliance and Regulatory Statements

1. EN55022 and CISPR22 – Class A warning

This is a Class A product that may cause radio interference. In this case, the user may be required to take adequate measures.

2. EU Directives: RTTE and RoHS Recast



DECLARATION OF CONFORMITY

We, Digium, declare under our sole responsibility that the PCI Express card:

TE220

With optional Echo Canceller daughter card VPMOCT064

to which this declaration relates, is in conformity with:

- 1- **All applicable essential requirements following the provisions of the European Directive 1999/5/EC.**

The conformity assessment procedure used for this declaration is the Annex II of the Directive. Product compliance has been demonstrated against the following standards:

EN 55022 2010
EN 55024 2010
EN 60950-1 2006 + A11 + A12 + A1

- 2- **The European Directive 2011/65/EC (RoHS Recast)**

Product compliance has been demonstrated against the following standard:

EN 50581 2012

The technical file is kept at: *Digium Inc.*
445 Jan Davis Drive NW
Huntsville, Alabama 35806
USA

Huntsville, 14 January 2014

A handwritten signature in black ink, appearing to read "Jean Galarnau".

Jean Galarnau
Engineering Manager

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- DIGIUM vakuuttaa täten että TE220 tyyppinen laite on direktiivin 1999/5, 2011/65 oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
- Hierbij verklaart DIGIUM dat het toestel TE220 in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 1999/5, 2011/65.
- Par la présente DIGIUM déclare que les TE220 sont conformes aux exigences essentielles et aux autres dispositions pertinentes des Directives 1999/5, 2011/65.
- Härmed intygar DIGIUM att denna TE220 står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 1999/5, 2011/65.
- Undertegnede DIGIUM erklærer herved, at følgende udstyr TE220 overholder de væsentlige krav og øvrige relevante krav i direktiv 1999/5, 2011/65.
- Hiermit erklärt DIGIUM, dass sich dieses TE220 in Übereinstimmung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 1999/5, 2011/65 befindet (BMW i).
- ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ DIGIUM ΔΗΛΩΝΕΙ ΟΤΙ ΤΕ220 ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 1999/5, 2011/65.
- Con la presente DIGIUM dichiara che questo TE220 è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 1999/5, 2011/65.
- Por medio de la presente DIGIUM declara que el TE220 cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 1999/5, 2011/65.
- DIGIUM declara que este TE220 está conforme com os requisitos essenciais e outras disposições da Directiva 1999/5, 2011/65.
- Hawnhekk, DIGIUM, jiddikjara li dan TE220 jikkonforma mal-ħtiġijiet essenzjali u ma provvedimenti oħrajn relevanti li hemm fid-Direttiva 1999/5, 2011/65.
- Käesolevaga kinnitab DIGIUM seadme TE220 vastavust direktiivi 1999/5, 2011/65 põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.
- Alulírott, DIGIUM nyilatkozom, hogy a TE220 megfelel a vonatkozó alapvető követelményeknek és az 1999/5, 2011/65 irányelv egyéb előírásainak.
- DIGIUM týmto vyhlasuje, že TE220 spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 1999/5, 2011/65.
- DIGIUM tímto prohlašuje, že tento TE220 je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 1999/5, 2011/65.
- Šiuo DIGIUM deklaruoja, kad šis TE220 atitinka esminius reikalavimus ir kitas 1999/5, 2011/65 Direktyvos nuostatas.
- Ar šo DIGIUM deklarē, ka TE220 atbilst Direktīvas 1999/5, 2011/65 būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.
- DIGIUM izjavlja, da je ta TE220 skladu z bistvenimi zahtevami in ostalimi relevantnimi določili direktive 1999/5, 2011/65.
- Hér með lýsir DIGIUM yfir því að TE220 er í samræmi við grunnkröfur og aðrar kröfur, sem gerðar eru í tilskipun 1999/5, 2011/65.
- Niniejszym DIGIUM oświadcza, że TE220 jest zgodny z zasadniczymi wymogami oraz pozostałymi stosownymi postanowieniami Dyrektywy 1999/5, 2011/65.
- DIGIUM erklærer herved at utstyret TE220 er i samsvar med de grunnleggende krav og øvrige relevante krav i direktiv 1999/5, 2011/65.
- Noi DIGIUM declarăm că aparatul TE220 este în conformitate cu cerințele esențiale și cu alte prevederi relevante ale Hotărârii Guvernului nr.88/2003 și Directivei 1999/5, 2011/65.
- DIGIUM декларирам на своя отговорност, че далекосъобщително устройство TE220 съответства на съществените изисквания по 1999/5, 2011/65.

Marking

The PCI Express card TE220 bears the following CE mark:



Intent of Use and Network Compatibility

This telecom equipment is intended to be connected to the following telecom services:

- ISDN Primary rate access at 2048 kbps in all the countries listed below,
- G.703 Leased circuits at 2048 kbps structured and unstructured, using 120 Ohm interface

List of countries: *Austria, Belgium, Bulgaria, Croatia, Czech Republic, Cyprus, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Republic of Ireland, Italy, Latvia, Lithuania, Luxemburg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, UK*

Environmental Information

Waste Electrical and Electronic Equipment – WEEE



The WEEE (Waste Electrical and Electronic Equipment) legislation aims to raise the level of recycling of electrical and electronic equipment and to encourage designers to create products with recycling in mind.

The Digium equipment that you bought has required the extraction and use of natural resources for its production. It may contain hazardous substances that could impact health and the environment.

In order to avoid the dissemination of those substances in our environment and to diminish the pressure on the natural resources, we encourage you to use the appropriate take-back systems. Those systems will reuse or recycle most of the materials of your end-of-life equipment in a sound way.

The crossed-out wheeled bin symbol invites you not to dispose of WEEE as unsorted municipal waste and to collect such WEEE separately.

Making changes or modifications



Any changes and modifications not expressly approved by Digium will void any compliance and regulatory approval, and will void the user's authority to operate the equipment.