

Compliance information

- PCI cards B234 & B434 -
(2 & 4 port BRI)

December 2022



Regulatory – Compliance and Agency Approval

The Digium PCI cards **B234** and **B434** comply with or have obtained Regulatory Agency approval at least against the following standards:

- **EMC – Emission** (Class B) EN 55032:2015 + A11
- **EMC – Immunity** EN 55035:2017 + A11
- **Safety** IEC 62368-1:2014
EN 62368-1:2014
AS/NZS 62368.1:2018
- **Telecom - Digital** TBR 3
AS/ACIF S031:2001

Compliance and Regulatory Statements

1. EN55032 and CISPR32 – Class B statement

This is a Class B product.

2. EU Directives: EMC, Safety and RoHS Recast



DECLARATION OF CONFORMITY

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

B234
B434

to which this declaration relates, is in conformity with the following European Directives:

2014/30	(EMC)
2014/35	(Safety)
2011/65	(RoHS Recast)
2015/863	(amending RoHS Recast)

Product compliance has been demonstrated against the following standards:

EN 55032	2015 + A11
EN 55035	2017 + A11
EN 62368-1	2014 + A11
EN 63000	2018

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

Huntsville, 2 December 2022

A handwritten signature in black ink, appearing to read "Jean Galarnau", is positioned above the printed name and title.

Jean Galarnau
Senior Director of Engineering



- DIGIUM vakuuttaa täten että B234/B434 tyyppinen laite on direktiivin 2014/30, 2014/35, 2011/65, 2015/863 oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
- Hierbij verklaart DIGIUM dat het toestel B234/B434 in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 2014/30, 2014/35, 2011/65, 2015/863.
- Par la présente DIGIUM déclare que les B234/B434 sont conformes aux exigences essentielles et aux autres dispositions pertinentes des Directives 2014/30, 2014/35, 2011/65, 2015/863.
- Härmed intygar DIGIUM att denna B234/B434 står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 2014/30, 2014/35, 2011/65, 2015/863.
- Undertegnede DIGIUM erklærer herved, at følgende udstyr B234/B434 overholder de væsentlige krav og øvrige relevante krav i direktiv 2014/30, 2014/35, 2011/65, 2015/863.
- Hiermit erklährt DIGIUM, dass sich dieses B234/B434 in Übereinstimmung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 2014/30, 2014/35, 2011/65, 2015/863 befindet (BMW).
- ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ DIGIUM ΔΗΛΩΝΕΙ ΟΤΙ Β234/Β434 ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 2014/30, 2014/35, 2011/65, 2015/863.
- Con la presente DIGIUM dichiara che questo B234/B434 è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 2014/30, 2014/35, 2011/65, 2015/863.
- Por medio de la presente DIGIUM declara que el B234/B434 cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 2014/30, 2014/35, 2011/65, 2015/863.
- DIGIUM declara que este B234/B434 está conforme com os requisitos essenciais e outras disposições da Directiva 2014/30, 2014/35, 2011/65, 2015/863.
- Hawnhekk, DIGIUM, jiddikjara li dan B234/B434 jikkonforma mal-ħtiġijiet essenzjali u ma provvedimenti oħrajn relevanti li hemm fid-Dirrettiva 2014/30, 2014/35, 2011/65, 2015/863.
- Käesolevaga kinnitab DIGIUM seadme B234/B434 vastavust direktiivi 2014/30, 2014/35, 2011/65, 2015/863 põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.
- Alulírott, DIGIUM nyilatkozom, hogy a B234/B434 megfelel a vonatkozó alapvető követelményeknek és az 2014/30, 2014/35, 2011/65, 2015/863 irányelv egyéb előírásainak.
- DIGIUM týmto vyhlasuje, že B234/B434 spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 2014/30, 2014/35, 2011/65, 2015/863.
- DIGIUM tímto prohlašuje, že tento B234/B434 je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 2014/30, 2014/35, 2011/65, 2015/863.
- Šiuo DIGIUM deklaruoja, kad šis B234/B434 atitinka esminius reikalavimus ir kitas 2014/30, 2014/35, 2011/65, 2015/863 Direktyvos nuostatas.
- Ar šo DIGIUM deklarē, ka B234/B434 atbilst Direktīvas 2014/30, 2014/35, 2011/65, 2015/863 būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.
- DIGIUM izjauja, da je ta B234/B434 skladu z bistvenimi zahtevami in ostalimi relevantnimi določili direktive 2014/30, 2014/35, 2011/65, 2015/863.
- Hér með lýsir DIGIUM yfir því að B234/B434 er í samræmi við grunnkröfur og aðrar kröfur, sem gerðar eru í tilskipun 2014/30, 2014/35, 2011/65, 2015/863.
- Niniejszym DIGIUM oświadcza, że B234/B434 jest zgodny z zasadniczymi wymogami oraz pozostałymi stosownymi postanowieniami Dyrektywy 2014/30, 2014/35, 2011/65, 2015/863.
- DIGIUM erklærer herved at utstyret B234/B434 er i samsvar med de grunnleggende krav og øvrige relevante krav i direktiv 2014/30, 2014/35, 2011/65, 2015/863.
- Noi DIGIUM declarăm că aparatul B234/B434 este în conformitate cu cerințele esențiale și cu alte prevederi relevante ale Hotărârii Guvernului nr.88/2003 și Directivei 2014/30, 2014/35, 2011/65, 2015/863.
- DIGIUM декларирам на своя отговорност, че далекосъобщително устройство B234/B434 съответства на съществениите изисквания по 2014/30, 2014/35, 2011/65, 2015/863.

3. UK Regulations: EMC, Safety and RoHS



UKCA DECLARATION OF CONFORMITY

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

B234
B434

to which this declaration relates, are in conformity with the following UK Regulations:

2016 N°1091 - Electromagnetic Compatibility – as amended in 2019, 2020
2016 N°1101 - Electric Equipment (Safety) – as amended in 2019, 2020
2012 N°3032 - RoHS – as amended in 2019, 2020

Product compliance has been demonstrated against the following standards:

BS EN 55032	2015 + A11
BS EN 55035	2017 + A11
BS EN 62368-1	2014 + A11
BS EN 63000	2018

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

Jean Galarneau
Senior Director of Engineering

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Intent of Use and Network Compatibility

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

- ISDN Basic rate access in all the countries listed below,

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.



Safety warnings and Precautions

- To install in a PC or to remove from a PC, this PC must be shut down and the telecommunication line shall be removed before opening this PC.
Use in a well-ventilated PC.
- Zum Installieren in einem PC oder zum Entfernen von einem PC muss dieser PC heruntergefahren und die Telekommunikationsleitung entfernt werden, bevor dieser PC geöffnet wird.
Verwenden Sie in einem gut belüfteten PC.
- Pour installer sur un PC ou le retirer d'un PC, ce PC doit être éteint et la ligne de télécommunication doit être retirée avant d'ouvrir ce PC.
Utiliser dans un PC bien ventilé.
- Para instalar en una PC o para quitar de una PC, esta PC debe apagarse y la línea de telecomunicaciones se debe quitar antes de abrir esta PC.
Utilizere en una PC ben ventilato
- Per l'installazione in un PC o per la rimozione da un PC, questo PC deve essere spento e la linea di telecomunicazione deve essere rimossa prima di aprire questo PC.
Utilizzare in un PC ben ventilato.
- За да инсталирате в компютър или да го премахнете от компютър, този компютър трябва да бъде изключен и телекомуникационната линия да бъде премахната преди отваряне на този компютър..
Използвайте в добре вентилиран компютър.
- PC-sse installimiseks või arvutist eemaldamiseks tuleb see arvuti enne arvuti avamist välja lülitada ja telekommunikatsiooniliin eemaldada.
Kasutage hästi ventileeritavas arvutis.
- Για να εγκαταστήσετε σε υπολογιστή ή να αφαιρέσετε από υπολογιστή, ο υπολογιστής αυτός πρέπει να τερματιστεί και η γραμμή τηλεπικοινωνιών να αφαιρεθεί πριν ανοίξετε αυτόν τον υπολογιστή.
Χρησιμοποιείτε σε καλά αεριζόμενο υπολογιστή.
- Lai instalētu personālajā datorā vai noņemt no datora, pirms datora atvēršanas šis dators ir jāizslēdz un jānoņem telekomunikāciju līnija. Izmantojiet labi vēdināmā datorā.
Izmantojiet labi vēdināmā datorā.
- Norėdami įdiegti į asmeninį kompiuterį arba pašalinti iš jo, prieš atidarant šį kompiuterį, jį reikia išjungti ir pašalinti telekomunikacijų liniją.
Naudokite gerai vėdinamuose kompiuteriuose.
- A számítógépbe történő telepítéshez vagy a PC-ből történő eltávolításhoz a számítógépet le kell állítani, és a telekommunikációs vezetékét el kell távolítani a számítógép megnyitása előtt.
Használjon jól szellőző számítógépen.
- Om op een pc te installeren of van een pc te verwijderen, moet deze pc worden afgesloten en moet de telecommunicatielijn worden verwijderd voordat deze pc wordt geopend.
Gebruik in een goed geventileerde PC.
- For å installere på en PC eller fjerne fra en PC, må denne PCen stenges av og telekommunikasjonslinjen skal fjernes før du åpner denne PCen.
Brukes på en godt ventilert PC.
- Aby zainstalować na komputerze lub usunąć z komputera, komputer musi zostać wyłączony, a linia telekomunikacyjna musi zostać odłączona przed otwarciem tego komputera.
Używaj w dobrze wentylowanym komputerze.
- Para instalar em um PC ou remover de um PC, este PC deve ser desligado e a linha de telecomunicações deve ser removida antes de abrir o PC.
Use em um PC bem ventilado.
- Pentru a instala într-un PC sau pentru a elimina de pe un computer, acest computer trebuie să fie închis, iar linia de telecomunicații să fie scoasă înainte de deschiderea acestui computer.
Utilizați într-un PC bine ventilat

- Če želite namestiti v računalnik ali ga odstraniti iz računalnika, ga je treba pred odprtjem računalnika izklopiti in telekomunikacijsko linijo odstraniti.
Uporaba v dobro prezračnem računalniku.
- Ak chcete nainštalovat' do počítača alebo odstrániť z počítača, musí byť tento počítač vypnutý a telekomunikačná linka musí byť pred otvorením tohto počítača odstránená.
Používajte v dobre vetranom počítači.
- Asentaaksesi tietokoneeseen tai poistaaksesi tietokoneesta, tämä tietokone on sammutettava ja puhelinlinja poistettava ennen tietokoneen avaamista.
Käytä hyvin ilmastoidussa tietokoneessa.
- För att installera på en PC eller ta bort från en PC måste denna PC stängas av och telekommunikationslinjen ska tas bort innan du öppnar denna PC.
Använd i en väl ventilerad dator.
- Til að setja upp í tölvu eða fjarlægja úr tölvu verður að loka þessari tölvu og fjarlægja fjarskiptalínuna áður en þessi PC er opnuð.
Notið í vel loftræstri tölvu.
- Biex tinstalla f'PK jew biex tneħhi minn PC, dan il-PC għandu jintefa u l-linja tat-telekomunikazzjoni għandha titneħha qabel ma tinfetaħ dan il-PC.
Uża ġo PC ventilat tajjeb.
- For at installere på en pc eller fjerne fra en pc skal denne pc være lukket, og telekommunikationslinien skal fjernes, før denne pc åbnes.
Brug i en godt ventileret PC.
- Da biste je instalirali u računalo ili uklonili s računala, ovo računalo mora biti isključeno i telekomunikacijska linija mora biti uklonjena prije otvaranja računala.
Koristite na dobro prozračenom računalu.

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.