

Compliance and Environmental information

FLEX24 Switch

Beyond PoE: Delivering Power over Long Reach Ethernet

The FLEX family of data switches delivers Ethernet and Power over Ethernet over 1, 2 or 4-pair cable with multiple times the reach of traditional data switches. With the FLEX24 switch customers can transform their existing cabling infrastructure for IP camera or IP phone deployment.

Compliance Information

The FLEX24 complies with or has obtained Regulatory Agency approvals at least against the following standards:

- EMC – Emissions FCC Part 15, ICES-003, EN 55032:2012 (class A)
- EMC – Immunity EN 55024:2010
- Safety IEC 60950-1:2005+A1+A2, EN 60950-1:2006+A1+A2+A11+A12, UL 60950-1 2nd Ed 2014-10-14, CAN/CSA C22.2 No. 60950-1-07 2nd Ed 2014-10

EN 55032 and CISPR32 Class A Warning

The FLEX24 is a Class A product that may cause radio interference. In this case the user may be required to take adequate measures.

FCC Part 15 Statement

This digital equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications.

Operation of this equipment in a residential area is likely to cause harmful interference, in which case the user will be required to correct the interference at his or her own expense.

ISED Statement

This digital equipment does not exceed Class A limits for radio noise emissions for digital apparatus, set out in Radio Interference Regulation of ISED Canada.

Notice d'ISDE

Cet équipement ne dépasse pas les limites de Classe A d'émission de bruits radioélectriques pour les appareils numériques, telles que prescrites par le Règlement sur le brouillage radioélectrique établi par l'ISDE Canada.

EU Directives: EMC + Safety + RoHS



THE ENABLING COMPANY

DECLARATION OF CONFORMITY

We Phybridge declare under our sole responsibility that the model:

FLEX24

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

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

The standards used to show compliance are:

EN 55032	2012
EN 55024	2010
EN 61000-3-2	2006 + A1 + A2
EN 61000-3-3	2008
EN 60950-1	2006 + A11 + A1 + A12
EN 50581	2012

The technical file is kept at:

*Phybridge
3457 Superior Court
Unit 3
Oakville, Ontario L6L 0C4
Canada*

Oakville, 3-March 2017

John Croce
CEO 

3457 Superior Court, Unit 3, Oakville, ON L6L 0C4, Canada
Phone: 905.901.3633 Fax: 866.252.9148 www.nvtphybridge.com

- PHYBRIDGE vakuuttaa täten että FLEX24 tyyppinen laite on direktiivin 2014/30, 2014/35, 2011/65 oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
- Hierbij verklaart PHYBRIDGE dat het toestel FLEX24 in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 2014/30, 2014/35, 2011/65.
- Par la présente PHYBRIDGE déclare que les FLEX24 sont conformes aux exigences essentielles et aux autres dispositions pertinentes des Directives 2014/30, 2014/35, 2011/65.
- Härmed intygar PHYBRIDGE att denna FLEX24 står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 2014/30, 2014/35, 2011/65.

- Undertegnede PHYBRIDGE erklærer herved, at følgende udstyr FLEX24 overholder de væsentlige krav og øvrige relevante krav i direktiv 2014/30, 2014/35, 2011/65.
- Hiermit erklärt PHYBRIDGE, dass sich dieses FLEX24 in Übereinstimmung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 2014/30, 2014/35, 2011/65 befindet (BMW).
- ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ PHYBRIDGE ΔΗΛΩΝΕΙ ΟΤΙ FLEX24 ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 2014/30, 2014/35, 2011/65.
- Con la presente PHYBRIDGE dichiara che questo FLEX24 è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 2014/30, 2014/35, 2011/65.
- Por medio de la presente PHYBRIDGE declara que el FLEX24 cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 2014/30, 2014/35, 2011/65.
- PHYBRIDGE declara que este FLEX24 está conforme com os requisitos essenciais e outras disposições da Directiva 2014/30, 2014/35, 2011/65.
- Hawnhekk, PHYBRIDGE, jiddikjara li dan FLEX24 jikkonforma mal-ħtiġijiet essenzjali u ma provvedimenti oħrajn rilevanti li hemm fid-Dirrettiva 2014/30, 2014/35, 2011/65.
- Käesolevaga kinnitab PHYBRIDGE seadme FLEX24 vastavust direktiivi 2014/30, 2014/35, 2011/65 põhinõuetele ja nimetatud direktiivist tulenevatele teistele asjakohastele sätetele.
- Alulírott, PHYBRIDGE nyilatkozom, hogy a FLEX24 megfelel a vonatkozó alapvető követelményeknek és az 2014/30, 2014/35, 2011/65 irányelv egyéb előírásainak.
- PHYBRIDGE týmto vyhlasuje, že FLEX24 spĺňa základné požiadavky a všetky príslušné ustanovenia Smernice 2014/30, 2014/35, 2011/65.
- PHYBRIDGE tímto prohlašuje, že tento FLEX24 je ve shodě se základními požadavky a dalšími příslušnými ustanoveními směrnice 2014/30, 2014/35, 2011/65.
- Šiuo PHYBRIDGE deklaruoja, kad šis FLEX24 atitinka esminius reikalavimus ir kitas 2014/30, 2014/35, 2011/65 Direktyvos nuostatas.
- Ar šo PHYBRIDGE deklarē, ka FLEX24 atbilst Direktīvas 2014/30, 2014/35, 2011/65 būtiskajām prasībām un citiem ar to saistītajiem noteikumiem.
- PHYBRIDGE izjavlja, da je ta FLEX24 skladu z bistvenimi zahtevami in ostalimi relevantnimi določili direktive 2014/30, 2014/35, 2011/65.
- Hér með lýsir PHYBRIDGE yfir því að FLEX24 er í samræmi við grunnkröfur og aðrar kröfur, sem gerðar eru í tilskipun 2014/30, 2014/35, 2011/65.
- Niniejszym PHYBRIDGE oświadcza, że FLEX24 jest zgodny z zasadniczymi wymogami oraz pozostałymi stosownymi postanowieniami Dyrektywy 2014/30, 2014/35, 2011/65.
- PHYBRIDGE erklærer herved at utstyret FLEX24 er i samsvar med de grunnleggende krav og øvrige relevante krav i direktiv 2014/30, 2014/35, 2011/65.
- Noi PHYBRIDGE declarăm că aparatul FLEX24 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.
- PHYBRIDGE декларирам на своя отговорност, че далекосъобщително устройство FLEX24 съответства на съществените изисквания по 2014/30, 2014/35, 2011/65.

Marking

The FLEX24 bears the following CE mark:



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 FLEX24 and associated equipment (Power supply, etc.) that you bought have required the extraction and use of natural resources for their production. They 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.

If you need more information on the collection, reuse and recycling systems, please contact your local or regional waste administration.

You can also contact us for more information on the environmental performances of our products.

Compliance to China RoHS – 符合中国RoHS

部件名称 (Parts)	有毒有害物质或元素 (Hazardous Substances)					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (CrV)	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
主板 (Boards)	0	0	0	0	0	0
电缆 (Cables)	0	0	0	0	0	0
电源 (Power Supply)	0	0	0	0	0	0
机箱 (Chassis)	0	0	0	0	0	0
盖板 (Cover)	0	0	0	0	0	0

0 表示该有毒有害物质在该部件所有均质材料中的含量均在SJ/T11363-2006 标准规定的限量要求以下。

Indicates that the concentration of the hazardous substance in all homogeneous materials in the parts is below the relevant threshold of the SJ/T11363-2006 standard.

X 表示该有毒有害物质至少在该部件的某一均质材料中的含量超出 SJ/T11363-2006 标准规定的限量要求。

Indicates that the concentration of the hazardous substance of at least one of all homogeneous materials in the parts is above the relevant threshold of the SJ/T11363-2006 standard.



Making changes or modifications

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