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News Release

CERIO 4Pair Force Power Wide Temperature PoE++ Injector Provides a Reliable High-Power (60W/90W) Solution

CERIO FPOE-DXG Force Power Wide Temperature PoE++ Injector Series provides 5-speed (100M/1G/2.5G/5G/10G) Ethernet connection ability. The Maximum Ethernet transmission capacity up to 10Gbps. It provides DC 50-57V input voltage and a reliable hardware solution for demanding of IEEE 802.3bt Class6 60Watt & Class8 90Watt PoE power level PoE/PD powered devices. Through RJ45 UTP cable providing both power and data for where power outlets are not readily available. It provides entry-level applications, high flexibility and increased expansion capabilities, greatly simplifying the wiring process and expense. It can meet the current and future needs for ultra-high 10Gbps speed and high-power PD network equipment. It provides Industrial grade IP40 dust-proof durable and reliable metal casing and wide temperature (-40° ~ 75° C) design, also supports wall-mounting installation, which can meet high-standard industrial environment network construction requirements.



- Complying with IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE 802.3ab 1000Base-T, IEEE 802.3bz 2.5G/5G BASE-T and IEEE 802.3an 10GBASE-T standards.
- Supports 5-speed (100M/1G/2.5G/5G/10G) Ethernet connection ability.
- Provide Screw Terminal Block and DC In both Power System. User can select either one to supply power.
- > Supports PoE PSE/PD function, Max Output power up to 60W (FPOE-DXG-60W) & 90W (FPOE-DXG-90W).
- > Supports -40° ~ 75° C wide temperature design which can withstand various high and low temperature environmental applications.
- > Provides a durable and reliable metal housing design with IP40 dust protection rating level.
- Over Current Protection & Short-circuit Protection.
- Supports desktop, wall mounting installation.





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Taiwan Manufacturing: CERIO Force Power Wide Temperature PoE++ Injector Series, provides an industrial durable and high-reliability metal case design. Supports desktop and wall mounting installation. Plug-and-Play, requires no configuration, which can meet high-standard industrial environment network construction requirements.







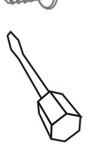
90Watt 1/2.5/5/10Gigabit PoE Injector (FPOE-DXG-90W)

Wide Temperature Design: Supports a wide range temperature design of -40° ~ 75° C. It's durable, reliable and supports wall mounting installation, which fully meets the application requirements in various environments. The wide temperature design allows the equipment to operate stably in extremely low and extremely high temperatures, making it the best helper for enterprises.



Wall Mounting





WALL MOUNTING

Multi Input Interfaces







For more detailed product information, please visit our official <u>CERIO website</u>, <u>Facebook</u>, or contact our international sales team at <u>issales@cerio.com.tw</u>.

More detailed information :
• POE Adapter







