SWCE

10 GigaBit Carrier Ethernet Switch

10 GIGABIT
Very high speed

CARRIER ETHERNET
Carrier Class
Communications

HARDENED
Most challenging
Environments

**FRENCH DESIGN
AND
MANUFACTURING**

SWCE is a 10 Gigabit Carrier Ethernet switch that complies with the MEF CE 2.0 standard. It performs Layer 2 and 3 switching functions.

SWCE provides two 10GE SFP+ interfaces, four multi-standard SFP interface for 2.5GbE / GbE / 100FX speeds, and height GigaBit Ethernet RJ45 ports. It is a compact product with a robust industry grade design that suits most stringent integration requirements of the Carrier, Transportation, Defense, and Utility infrastructures.

SWCE enables CE 2.0 managed services including EVC, E-LINE / E-LAN / E-TREE at a UNI / NNI Carrier Ethernet network access.

SWCE helps industry networks to extend to very high bandwidth 10GbE within an affordable 'Pay-as-you-grow' approach that best preserves long term investments and reduces OPEX costs. It builds resilient Rings at GbE, 2.5GbE and 10GbE speeds and delivers high speed Ethernet connectivity to Control centers, hospitalities, video-surveillance systems, Transportation sites, water and electric utilities, etc.
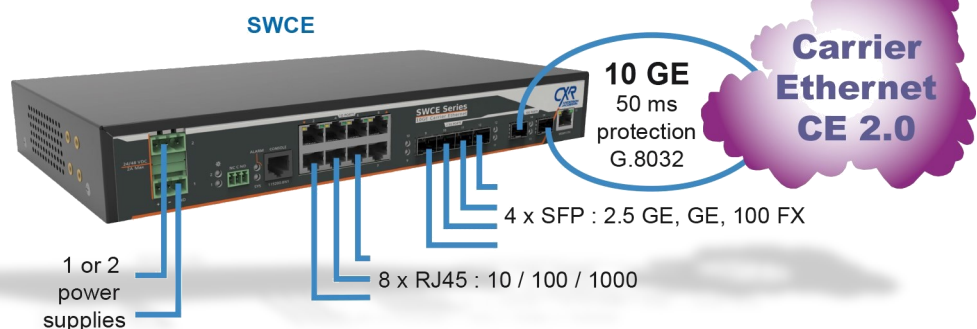
SWCE is a best choice networking and communication equipment for Mission Critical Networks thanks to its resilient and robust design and extended operating temperature range.

SWCE

10 GE
50 ms
protection
G.8032

Carrier
Ethernet
CE 2.0

4 x SFP : 2.5 GE, GE, 100 FX

8 x RJ45 : 10 / 100 / 1000

1 or 2 power supplies

Product Reference	Description
SWCE-8TGX4USF2TSF-A	CE Ethernet Switch, 110-230 Vac power supply
SWCE-8TGX4USF2TSF-D8	CE Ethernet Switch, 24-48 Vdc power supply
SWCE-8TGX4USF2TSF2D8	CE Ethernet Switch, 2 redundant 24-48 Vdc power supplies
SWCE-L10	Option, 10 GigaBit activation license
SWCE-LCE	Option, MEF CE 2.0, EVC and OAM service license