



## CXR is a global Network and communication equipment vendor

CXR is a French equipment vendor that was incorporated in 1974. We acquired a strong experience of real life industrial networks over a long history. Hundreds of thousands CXR products operate today in most difficult environments.

CXR is a team of experts who are dedicated to supporting your projects with any services for advice, training, R&D, manufacturing and logistics, tech support and expertise, repair and maintenance, 24/7 assistance.

CXR is ISO-9001 certified for all activities of marketing, sales, services, manufacturing, maintenance. CXR promotes fair and sustainable development values and is ISO-14001 certified.

### Innovation

CXR continues its development of innovative solutions based on new technologies such as Ethernet, 4G/5G, DWDM and OTN, MPLS-TP, and SD-WAN.

For any information  
+33 237 628 790  
contact @ cxr.com



### Vertical market approach

Telecoms & ISP



Défense



Utility



Transport & Smart-City



### International coverage

CXR is proud of serving its customers and partners in 96 countries



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## OPTICAL NETWORKS

WDM Nx 10/100GE, OTN  
PTN MPLS-TP and Carrier Ethernet  
SDH & PDH  
TDM over Packet, Ethernet, IP, MPLS  
GPON OLT & ONU, FTTH/FTTO  
Media Converters



## WIRELESS

Industrial 4G/LTE router  
POTS / PSTN migration over 4G/LTE  
5 GHz Broadband communication  
Wi-Fi Networks



## TEST & MEASUREMENT

Optical tester: OTDR, light source, optical-meter, fusion splicer, tools  
Copper tester: LAN/WAN/xDSL, tone & probes, TDR, test telephone, tools  
Protocol Analyzer: LAN, WAN, Wi-Fi  
Marker and detector for buried cables and pipelines



## ETHERNET

EDD & Carrier Ethernet CE2.0 switch  
Ruggedized Ethernet switch, FE to 100GE  
PTP IEEE 1588 - MACSec - HSR / PRP  
Ethernet extender over fiber, copper, radio, PTN, SDH  
SD-WAN  
TDM over Packet, Ethernet, IP, MPLS, VoIP



## SYNCHRONIZATION

PTP IEEE 1588  
NTP  
SSU Synchronization distribution  
GPS PRC reference clock



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Smart solutions for smart networks



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