

## PRESENTATION

- The fibre network option card (SFP connectivity) allows you to have two additional Ethernet network interfaces on the Netsilon time server.
- The networks are independent from each other and hermetic in the time server.

## COMPLIANCE

- Directive EMC 2014/30/EU
- Directive LVD 2014/35/EU



## TECHNICAL FEATURES

- **Number of ports**..... 2
- **Connector type**..... SFP - Giga Ethernet  
SFP cage compatible with SX/LX modules - 1000 BaseSX / 1000 BaseLX

### Specifications of BODET modules:

- **SX Module**..... Fibre connector LC-Duplex - Wavelength: 850 nm (black colour)
- **LX Module**..... Fibre connector LC-Duplex - Wavelength: 1310 nm (blue colour)

### Specifications of the Netsilon time server:

- **NTP requests/sec (max)**..... 7000 (all Ethernet ports combined)
- **Management**..... IPv4, IPv6
- **Mode**..... Anycast, Multicast, Unicast

## NOTES

- Option card compatible with the Netsilon 7, 9 and 11 models.
- 2 option cards max. per Netsilon time server (4 ports max). Limitation to slots A and B.
- The use of BODET SX and LX modules is recommended: the proper functioning of the other SFP modules compatible with MSA (Multi-Source Agreement) cannot be guaranteed.

## REFERENCES

- **907 921**..... Fibre Network option card (2 SFP ports)
- **907 921SX**..... SX Module
- **907 921LX**..... LX Module