

### FEATURES & BENEFITS

#### FLEXIBILITY

The ERC 17 GUARD detects and supervises automatically all modules in one chassis.

#### HTTP

Supervised information can be accessed by internet browser (W3C).

#### SNMP

SNMP agent allows supervisor integration in a general network manager.

#### ALARMS

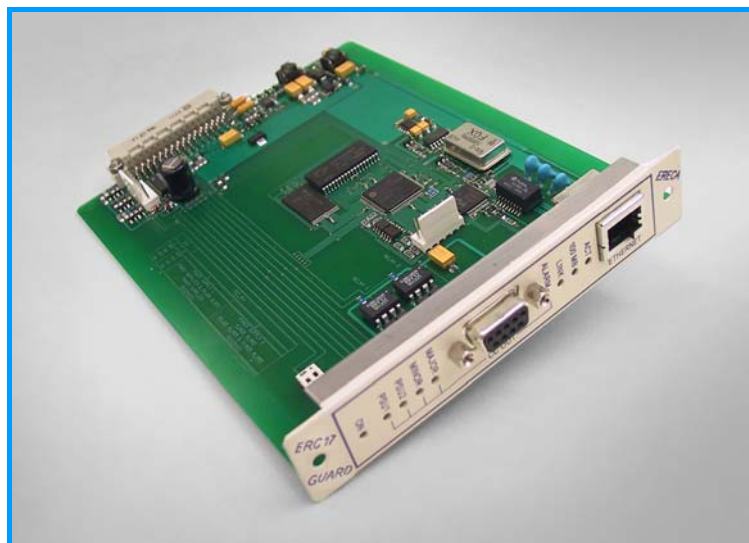
2 configurable relays deliver a synthesis of alarms.

#### HOT SWAP

Modules can be plugged and unplugged when the chassis is powered.

**3 years warranty**

### SUPERVISOR MODULE FOR ERC 17 CHASSIS



One **ERC 17 GUARD** can be integrated in the ERC 17 chassis rack and supervises all modules plugged in. Transmission and power supply modules are automatically detected.

Each module of transmission may deliver 3 alarms, one is a major alarm, the second is a minor alarms and the last one is power supply module alarm.

Each power supply module delivers significant parameters such as, mains power presence, the level of each voltage created, internal temperature and fan activity.

The ERC 17 GUARD collects all information and can deliver them on:

- 2 configurable alarm relays.
- Web browser HTML (W3C compatible), for internet.
- SNMP agent, as an option.

#### ETHERNET Supervising

HTML pages on Web browser  
SNMP agent (option)

#### ETHERNET

Ethernet type                    10 / 100 Mb/s  
Connector                         RJ 45

#### Alarms output

Number of relay                    2  
Information type                    Configurable  
Setting                                DIP-Switch on board  
Connector                            SUB D 9 female

#### Mechanical / Electrical

Chassis module                    1 slot of ERC 17-001  
Power                                 0,5 W

#### Indicator

Ethernet cable connection	1 DEL
Ethernet type	1 DEL
Ethernet Activity	1 DEL
ERC 17 GUARD internal PSU alarm	1 DEL

#### Transmission module

Major alarm (and/or PSU) of a module	1 DEL
Minor alarm of a module	1 DEL

#### PSU module

Alarm PSU n°1	1 DEL
Alarm PSU n° 2	1 DEL

#### Environmental

Operating T°	-20 to +60°C
Storage T°	-20 to +70°C
Humidity	95% none condensing
EMC	CE conform

### CONTACTS

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