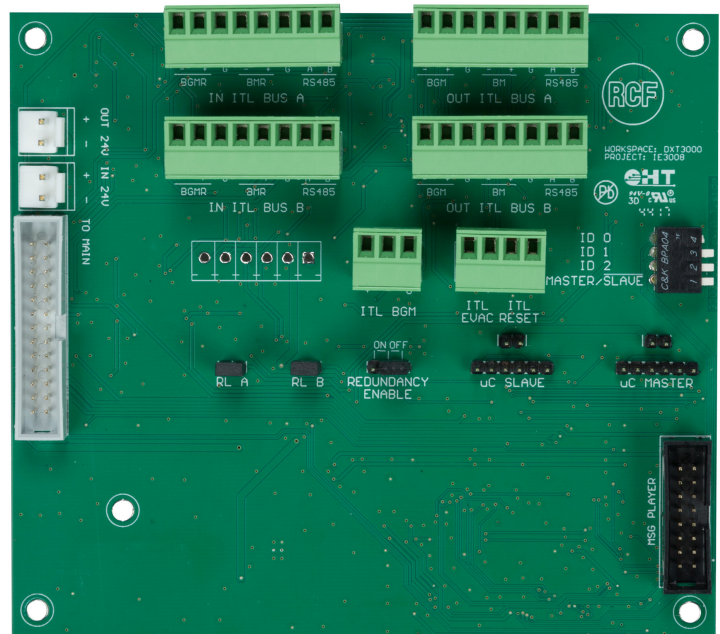


IE 3008

DXT 3000 INTERLINK BOARD

DESCRIPTION

IE 3008 is an additional board for DXT 3000 that extends system's capability and functionalities allowing the connection of a maximum of 8 units, in a MASTER / SLAVE configuration. It shall be installed in a dedicated slot inside the cabinet of each unit, that provide the 24V DC voltage necessary for its functioning. System units, each one with a fixed ID, communicates through a fully redundant bus, transporting commands over RS485 and two audio channels (Euroblock connectors). 4 BM 3804 (or BM 3804FM), interlocked on a single chain, can be connected to the MASTER unit, for the activation of both pre-recorded and live messages on each system's zone, using dedicated BE 3806. The first console is powered directly from the MASTER unit, without need of an additional power supply. At system level, BGM can be injected in the master unit in the dedicated input, with global MUTE facility. At local level, BGM can be enabled on each unit using the specific hardware setting.



FEATURES

- Up to 8 units can be connected together
- Fully redundant communication bus
- Up to microphone consoles can be connected to the MASTER unit, and each one can be extended with 8 BE 3806
- Local paging for non-emergency purpose connecting to each unit a BM 3022 console
- Global and local BGM inputs

TECHNICAL SPECIFICATIONS**General specifications**

Max number of units connectable:	8
Max number of consoles:	4
Number of console buses:	1
Number of audio channels:	2
Communication bus:	Serial RS485
General Purpose Inputs (GPI):	2 (EVAC / RESET)
Photo-coupled GPI:	2
Max distance between first-last unit:	800 m
Inputs / Outputs Connectors:	Euroblock
Operating voltage:	24 V DC (from MX 3250 / MX 3500)

Standard compliance

EN54-16 certified:	Yes
CE marking:	Yes
CPR number:	0068-CPR-007/2015

Size

Width:	130 mm / 5.12 inches
Depth:	115 mm / 4.53 inches
Weight:	0.15 kg / 0.33 lbs

Shipping informations

Package Height:	74 mm / 2.91 inches
Package Width:	204 mm / 8.03 inches
Package Depth:	142 mm / 5.59 inches
Package Weight:	0.35 kg / 0.77 lbs

PART NUMBER

- **12399015**

IE 3008

EAN 8024530015152