

ELTI Change Over System ECOS 3000

TYPE
ECOS 3000



Elti has developed...

... advanced Elti Change Over System unit for total end user system control

ECOS 3000 is an automatic Change Over System that enables functionality for 5+1 systems in one unit. Stacking is possible thus enabling endless varieties for advanced users. Device features local and remote control over Ethernet for all redundancy options, Dual Drive, 1+1 and N+1. ECOS 3000 is equipped with SNMP that allows integration of unit in SNMP network manager system.

Additionally it has a possibility to connect an LCD display and keyboard for direct control over system and ease of use.

In combination with Elti ASI selector and ASI distributor it forms a fully configurable matrix for redundancy systems.

specifications

ECOS 3000

INPUTS/OUTPUTS on rear panel

5x DB15 female	TX 1 to TX 5 is for connecting devices to change-over unit
1x DB15 female	TX RESERVE is for connecting reserve device to change-over unit
5x DB15 female	RF SWITCH 1 to RF SWITCH 5 is for connecting devices to change-over unit
1x DB15 female	DIGITAL INPUT
1x RJ45	ETH.1 is for controlling change-over unit (local/remote)
1x RJ45	ETH.2 is for connecting change-over unit thru Ethernet switch to devices
8x RJ45	8 port Ethernet switch is for connecting devices over Ethernet
2x DB9 female	RS485 communication connector
1x DB9 female	RS232 communication connector
VGA	For connecting the monitor
PS2	Keyboard and mouse one PS2 connector

INPUTS/OUTPUTS on front panel

7x LEDs	Indication of status with 3 color LEDs
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OPERATING CONDITIONS

Nominal temperature range	In accordance with ETS 300 019-1-3 (class 3.2) -5°C to +45°C
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Relative air humidity	In accordance with ETS 300 019-1-3 (class 3.2) 95% @30°C, no condensation [8%-100% for transportation and storage]
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Max altitude	2.800 m
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OTHER SPECIFICATIONS

Mains AC voltage	230 V ± 15%
Mains frequency	47 Hz to 63 Hz
Power consumption	50 VA
External dimensions	19" x 2U x 600 mm
Weight	4 kg

System composition

