

MAINS DISTRIBUTOR SHIELDED / UNSHIELDED

A/C – D/C distributor for mobile telecommunication shelters. All-purpose standard system with tested safety for these possible uses:



- automatically correct rotation sense even if input is incorrectly polarised
- RS 232-interface to more important computer
- monitoring processor freely programmable with PC in Basic or in programme language C
- measuring voltage and frequency of all on-board networks, mains supply, diesel supply, uninterruptible power supply and D/C supply
- measuring and monitoring cabin temperature
- integrated distribution for A/C and D/C voltage on-board network
- shock-proof for mobile use up to 25g/11 msec.

Software packages:

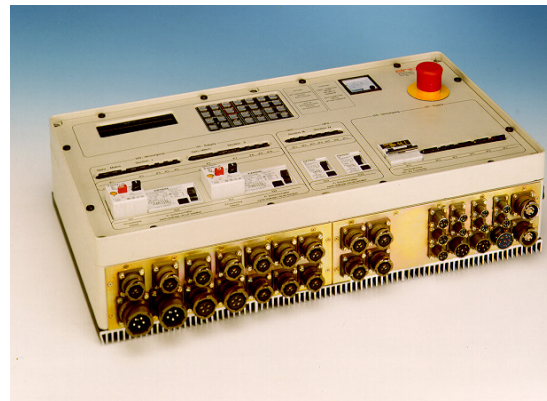
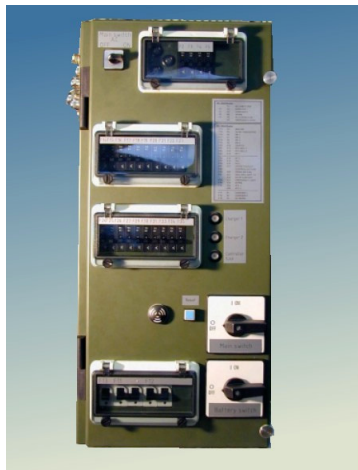
- fault clearance system for on-board equipment
- energy and power supply management
- air conditioning controls
- controls for diesel generating set
- aerial mast controls
- aerial controls for Azimuth and Elevation
- maintenance management



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series	height	width	depth	weight
W	310 mm	600 mm	130 mm	21 kg
N	9 HU	19"	450 mm	23 kg
T	11 HU	19"	310 mm	36 kg

Series W for wall mounting
Series N 19" rack
Series T Tempest model



Basic unit Series W

Cast aluminium case for wall mounting
 Front plate with silk-screen print, entry and exit at the bottom above the MIL plug

Basic unit Series N

19"-rack made of sheet steel
 Front plate with silk-screen print to integrate the electrical equipment
 Entry and exit at rear above terminal block and PG screws

Basic unit Series T

TEMPEST version in 19" rack in tin-coated aluminium HF-proof case.
 Automatic circuit breaker and FI-safety switch on front with additional operating lid, which can be closed HF-proof.
 Display elements and function keys in shielded version.
 Possibility to equip all exits with COMSEC filters 60 dB, 150 kHz – 10 GHz, directly flange-mountable to the rear panel.
 All entries and exits backwards via MIL plugs.