



POWERCOM (Pty) Ltd was established in 2007 and later acquired by Telecom Namibia in 2013 and is a 100% subsidiary of Telecom Namibia. Its mandate is defined by the licence issued in accordance with Communications Act (No.8 of 2009) by CRAN, a Class Network Facilities Service Licence which empowers PowerCom to serve as an ICT infrastructure and equipment provider.



The CLCE-438 is suitable for compliance measurements required by CISPR 22, CISPR 32, DO-160, Mil Std 461 etc, as well as for applied current monitoring during conducted immunity tests.; It's design incorporates a split-core ferrite in a rugged, circular hinged enclosure; thereby allowing the probe to be opened on one side in order to easily place the wire, cable(s) or cable ???



Each preamplifier is individually calibrated and the gain data is shipped with the unit. Power to the model PAL-010 is supplied by a 12 VDC, 500 mA external wall mount adapter. The PAL-010 is primarily used for EMC radiated emissions testing. These preamplifiers can be used during EMC testing for FCC, CISPR, EN, FAA and MIL-STD.



Advanced power conversion technologies for applications ranging from USB PD charging to industrial control over 600 W LED Drivers. Highly integrated LED driver and power conversion ICs for smart lighting, municipal lighting and other LED applications Gate Drivers. Ultra-reliable gate drivers working at scale for rail, wind, solar and power



EMI Source for CISPR and FCC Com-Power model CGO-501 Comb Generator is a broadband EMC signal source for quick EMC site testing. It radiate signals up to 1000 MHz with a 1 MHz step size. EMC labs calibrate their radiated emissions test sites, instrumentation and accessories at least once a year. The calibration procedures are elaborate and time



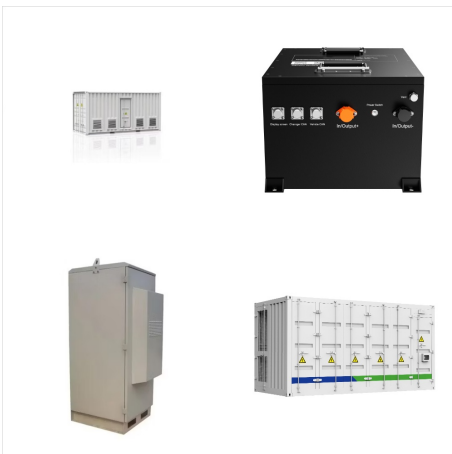
Com-Power is a leading manufacturer of test and measurement instrumentation for electromagnetic compatibility testing (EMC). We are located in Southern California, USA. Since our inception in 1989, our emphasis has been to offer our customers the most comprehensive selection of EMC test equipment in the market at a reasonable price.



Com-Power specializes in the field of Electromagnetic Compatibility commonly referred to as EMC. EMC is explained in more details below; however, in brief, it deals with noise. We make a variety of products related to noise; our equipment will help you find, measure and suppress noise in your products. Our test equipment can be used to meet the



Com-Power feed-thru capacitors are very reliable and made out of tough materials. They are used in many screen rooms and other places. The power current of 100 amps will be able to pass through the threaded feed-through stud without causing any heating or voltage loss. To meet safety rules, a bleeder resistor is put inside the capacitors.



Com-Power is a leading manufacturer of EMC equipment for both types of compliance testing. Our products include tuned antennas for broadband emissions and immunity testing, spectrum analyzers/tracking generators, preamplifiers and power amplifiers, and more. We back all of our products with a comprehensive three-year warranty.



How2Power is an online power electronics publication and website for engineers. This free site aims to help engineers design and apply power converters across a wide range of electronics applications. It's also a great resource for engineering students.



Liberty Test Equipment is a proud partner and authorized reseller of Com-Power antennas, power amplifiers, LISNs, and more. The store will not work correctly when cookies are disabled. About Us; Contact Us; Call us: 877-821-4811 ; Request a Quote; Legacy Site (additional products)



Used for EMC Testing Com-Power model TTW-600A is a fully automated turntable which can be controlled through the Com-Power AMTTC-300 controller. The turntable is constructed from non-reflective wood material. It also has capability of manual control via ???



CISPR, MIL-STD 461, DO-160 The CLCE-400 RF Current Probe is part of Com-Power's extensive line of radio frequency conducted emission/ immunity test equipment and calibration accessories. The CLCE-400 is suitable for compliance measurements required by CISPR 22, CISPR 32, DO-160, MIL-STD-461, etc, as well as for applied current monitoring during



Com-Power Corporation manufactures LISNs, CDNs, preamplifiers, broadband antennas, and a variety of other types of EMC test equipment designed to offer customers the best performance specifications in the industry for the best price. A supplier for the EMC, communications and product safety industries since 1989, Com-Power leads in quality and



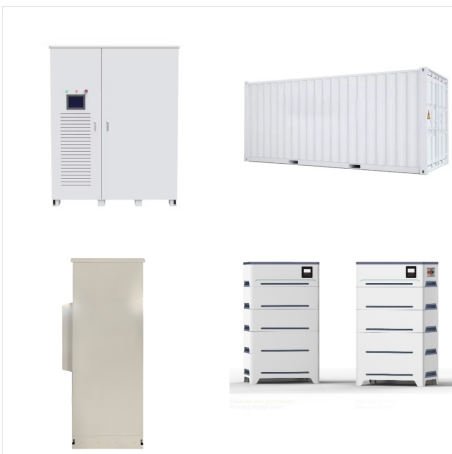
A broadband EMC Reference signal source Com-Power Model CGO-5100B Comb Generator is for quick EMC site testing. It radiates signals up to 18 GHz at 100 MHz frequency steps. EMC labs calibrate their radiated emissions test sites, instrumentation and accessories at least once a year. The calibration procedures are elaborate and time consuming.



Page 5 of 10 INSTRUCTION MANUAL Comb
Generator Models CGO??51000 19121 El Toro Rd
Silverado, California 92676 (949) 459??9600
com???power REV021016 4.0 Warranty
Com???Power warrants to its Customers that the
products it manufactures will be free from



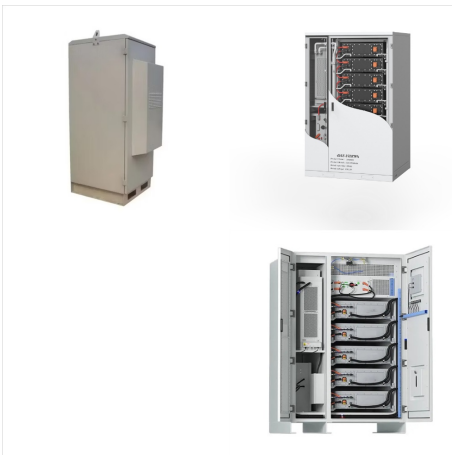
10. Mains power input to unit with inbuilt fuse
socket. The power input can be between 100V AC
to 250VAC, 47-63Hz, 400VA. The unit auto detects
the power supply voltage. The fuse provides primary
AC circuit protection. In case of failure of Fuse,
replace only with the rated fuse {5x 20 mm 250 V,
5A, (T)} 11. AC supply power ON switch 12.



Com-Power offers a wide selection of CDNs
specifically for IEC-61000-6 testing. Contact Us Get
a Quote. Power Supply Lines M Series CDNs >>
Coupling Decoupling Networks are recommenced
for all power supplies immunity testing and the
disturbance signals are coupled to each conductor in
the supply lines according to EN 61000-4-6
standard. The



Com-Power Corporation has been a supplier of instrumentation for EMI / EMC Testing (electromagnetic compatibility), telecommunication (Part68) and product safety (UL / IEC CSA) testing since 1989.



Absorbing Clamps to measure EMI Emissions according to CISPR 13 [EN 55013], CISPR 14 [EN 55014], and CISPR 32 [EN 55032]. The absorbing clamps, also known as ferrite clamps, are used for measuring disturbance power on power input lines as well as other auxiliary I/O lines.



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