

COMPACT USB CHARGER

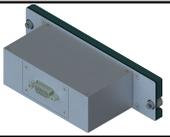
FOR MILITARY AIRCRAFT
AND GROUND VEHICLES



Staco Systems' expertise in building custom sub-assemblies for defense aerospace, naval and ground vehicle customers, and the growing demand in USB charging solutions has led us to design a standalone charging unit qualified to the MIL-STDs listed below.

STANDARD CONFIGURATIONS BLACK PANEL (37038)

Part Number	Class	D38999 Connector
55410-4544-1UM	Class 1 (unlighted)	
55410-4544-1WM	Class 1-W (white)	
55410-4544-1NM	Class 1-NVIS (Green A)	

Part Number	Class	M24308 Connector
55410-4544-1UD	Class 1 (unlighted)	
55410-4544-1WD	Class 1-W (white)	
55410-4544-1ND	Class 1-NVIS (Green A)	

OPTIONAL CONFIGURATIONS

Contact us for other panel and annunciator colors.

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SPECIFICATIONS

CHARGING CAPABILITIES	2.4A / 12W / 5V per port Auto configuration data port
INPUT POWER	28V power source as defined in MIL-STD-704
CONNECTORS	USB 2.0 Standard Military M38999/24FA35 D-sub M24308/3
PAINTED LIGHT PLATE	MIL-DTL-7788 Type VII (Class 1 NVIS Green A and Class 1-W)
ENVIRONMENTAL AND HUMIDITY	Meets the temperature, vibration, shock, altitude and fungus requirements of MIL-STD-810
ELECTRO-MAGNETIC COMPLIANCE	Meets the requirements of MIL-STD-461
MOUNTING	Rack Mount DIN Rail
DIMENSIONS & WEIGHT	5.75" (14.6cm) L x 1.5" (3.8cm) H x 3.12" (7.9cm) W with Military connector 2.53" (6.4cm) W with D-sub connector .6lbs (272g)