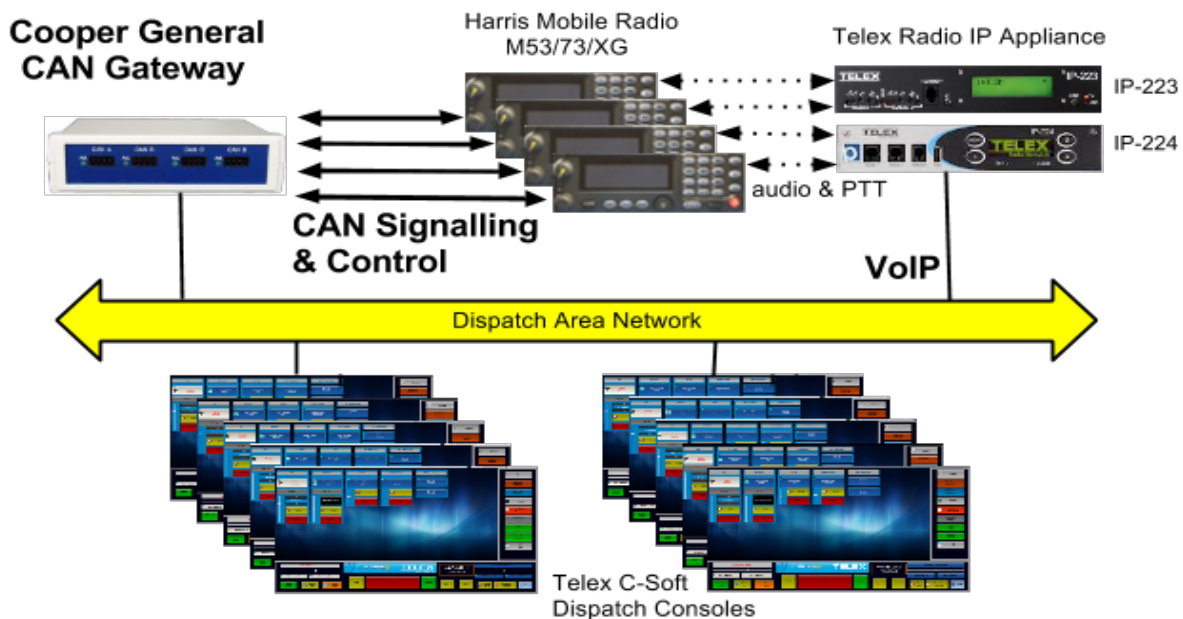


Cooper General CAN Gateway

CAN Bus-IP appliance to support *Harris radios on the TELEX C-Soft Dispatch platform*

This interface between Harris M5300/7300/Unity radios and the C-Soft IP-223 & IP-224 console system provides integrated Push to Talk ID, Emergency Status, and radio channel steering into the TELEX dispatch environment.



PTTID and emergency status information is displayed on console modules directly, providing critical real-time information to dispatch operations. Radio System and Talkgroup agility is supported, allowing dispatchers to change channels from C-Soft consoles. Radios can Scan, with automatic channel ID updates to console modules on received traffic. P25, EDACS, OpenSky and Conventional operations can now be supported on Harris radios from the TELEX VoIP dispatch platform.

Built on a Linux 2.6 embedded controller, the Cooper General CAN Gateway is available in 1, 2, 4 and 12 port packages, with rack-mount, DIN rail, and desktop mounting options suitable for fixed or mobile applications. Power is 9-28 Vdc, and the Gateway has integrated web configuration, diagnostic, and upgrade facilities.

This is our third generation Harris/TELEX gateway, and Cooper General can create custom builds to support dispatch integration and automation on a project basis.

NEW PRODUCT ANNOUNCEMENT

Specifications: CGCG-4

- Desktop dimensions 155mm x 105mm x 40mm,
- Desktop, DIN rail and rack mount packages of 1, 2, 4 and 12 ports available
- Weight (Desktop, 4-port) 175g
- CAN interface 4x ISO 11898-2 galvanic decoupled
- CAN bus Interface 4x pluggable clamp (4-pole) incl. CAN_H,CAN_L and GND
- Digital IO Inputs 4, galvanic decoupled (3.3 – 24Vdc)
- Outputs 4, galvanic decoupled, 3.3 – 24Vdc (Itotal max =0.5A)
- Baud rate 10/100 Mbps
- TCP/IP Static or dynamic (DHCP) IP address
- LAN Interface RJ45 socket
- Supply Voltage 9V-28Vdc
- Power consumption max. 350 mA (9Vdc) without installed USB
- Ambient storage temperature 0 .. 85 °C
- Operating temperature range 0 .. 60 °C (industrial version: -20 .. 70°C)-



See the installation and configuration manual: www.coopergeneral.net/cgcg



For more information, to request custom features, or to place an order, please contact:

Cooper-General Corporation

1785 NW 79th Avenue

Miami, Florida 33126

tel (305)223-6399 fax (305)559-6624

cgcg@coopergeneral.net

Specifications subject to change without notice

EDACS, OpenSky, Harris, are registered trademarks of Harris Corporation

TELEX is a registered trademark of Bosch Security Systems Inc.

All other brand and product names are trademarks, registered trademarks, or service marks of their respective holders