

6x8 MISSION MANAGEMENT DISPLAY UNIT

HD quality video display with both analog and digital video inputs.



6x8 MMDU integrated into the 407GX

Cantine Armament Inc, proprietary rights are included in the information disclosed herein. Recipient by accepting this document agrees that neither this document nor the information disclosed herein nor any part thereof shall be reproduced or transferred to other documents or used or disclosed to others for manufacturing or any other purpose except as specifically authorized in writing by Cantine Armament Inc.



6x8 MISSION MANAGEMENT DISPLAY UNIT

HD quality video display with both analog and digital video inputs.



A 6x8 inch Video Display Unit is ideal for portraying HD sensor video, moving maps and graphics. This high quality video display unit is capable of displaying both analog and digital video sources, is NVIS B compatible, and provides “soft” key, decoder and joystick controls.

If sufficient cockpit space for multiple displays is unavailable, the “virtual CDU” function of the Mission Computer software may be used with the 6x8 to allow the concurrent display of sensor video and weapons control menus.

Features and Uses:

- Mission Management Display Unit (6” x 8” in Portrait Mode)
- Display of the HD Sensor Video and Data
- Control of Sensor Functions
- Control of transponder/IFF, Multiband Radios
- Display and Control of tactical maps, aircraft position and planned route data
- Display of pilot steering commands for Hellfire engagements
- Tactical Route and Frequency Management
- Resolution of 1024 X 768
- Pilot selectable full or partial screen modes
- Mixed screen capabilities – video, graphics, and graphical overlay

Electrical:

- Voltage – 28VDC
- Current – 3.0A

Physical:

- Weight – 7.6 lbs.
- Dimensions - 10.7”H x 9.7”W x 2.9”D

Qualified - Environmental:

- Complies with MIL-STD-810G

Qualified - Electro Magnetic Interference:

- Complies with MIL-STD-461F

Cantine Armament Inc, proprietary rights are included in the information disclosed herein. Recipient by accepting this document agrees that neither this document nor the information disclosed herein nor any part thereof shall be reproduced or transferred to other documents or used or disclosed to others for manufacturing or any other purpose except as specifically authorized in writing by Cantine Armament Inc.

