

Ruggedized Command & Control Solutions

Programmable Integrated Communications Terminal (PICT)

SPECIFICATIONS

PICT directs intercom calls through one-button or "hands free" access to the destination terminal. Automatic-answer is provided as "receive only" for incoming intercom calls. The PICT maintains separation between interior communication calls and radio circuits, as well as between the transmit/receive for all circuits. The user's programmable configurations are stored both in the PICT and in an optional removable configuration module. If the user changes stations or replaces a PICT the configuration can be restored by simply plugging in the module. PICT performs remote control functionality for the U.S. Navy's Digital Modular Radio (DMR) and will soon be interfacing to the Navy's Automated Radio Control System.

Environmental

Temperature	Operating: 0° C to 50° C Non-operating: -40° C to 70° C
Humidity	5% - 95% RH (without condensation)
Operational Shock	MIL-STD-901 (Grade A, lightweight)
Operational Vibration	MIL-STD-167 (5-55Hz)
EMI	MIL-STD-461

Physical

Weight	8 lb. max. (depending on configuration)
Dimensions	Case: 5.44" W x 6.0" H x 4.0" D Front panel: 7.5" W x 7.5" H x 1.0" D
Color	Black anodized

Electrical

Power Input	16W
Connectors	Rear-mounted to communications interface, user and over riding supervision jacks front-mounted

Ruggedized Command & Control Solutions

10770 Wateridge Circle

Suite 100

San Diego, California 92121 USA

Phone: 1-800-447-4373

All products or service names herein are trademarks of their respective owners.
© 2008 L-3 Communications. All rights reserved.
Specifications subject to change without notice. 01/08
PICT 02/06/08 ver 1.0



L-3. Leading. Headquartered in New York City, L-3 Communications employs over 63,000 people worldwide and is a prime system contractor in aircraft modernization and maintenance, C3ISR (Command, Control, Communications, Intelligence, Surveillance and Reconnaissance) systems and government services. L-3 is also a leading provider of high technology products, systems and subsystems. The company reported 2006 sales of \$12.5 billion.

Cleared by DoD/OFOSIR for public release under OFOSIR case number 06-S-2539 on 9/21/2006