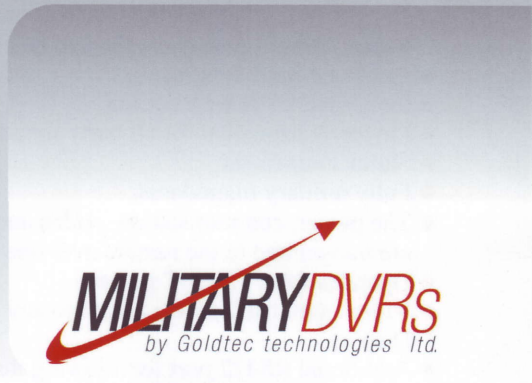




MDVR 900C “MORS”

Miniature Observation Remote System



MDVR 900C “MORS” is a fully integrated miniature rugged observation control panel and Digital Video Recorder.

The MDVR 900C designed to fully control and operate the functions of various types of observation systems and cameras, as well as, extended capabilities such as incorporated Pan & Tilt control.

The MDVR 900C designed with an open architecture attitude enabling fast adaptations to any kind of operational cameras or observation system exists today.

MDVR 900C not only control all functions of the observations system but it also record its video output, thus eliminate the need of additional equipment and weight.

MDVR 900C small dimensions together with its full compliance to environmental and EMC military standards make it one of the only mini DVRs suitable for special units operation around the globe.



www.militarydvr.com

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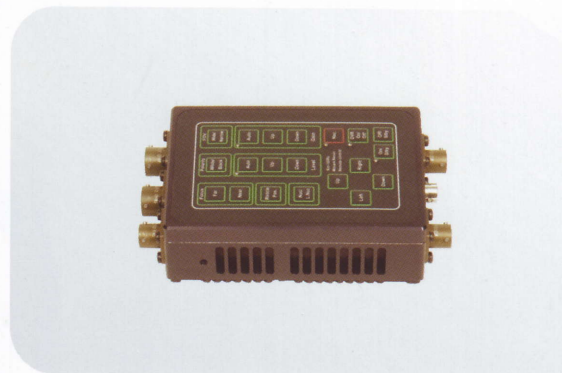
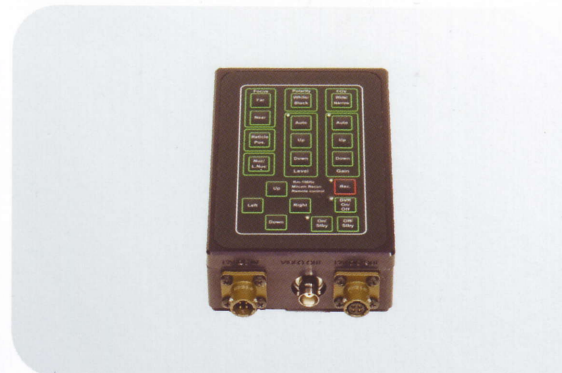
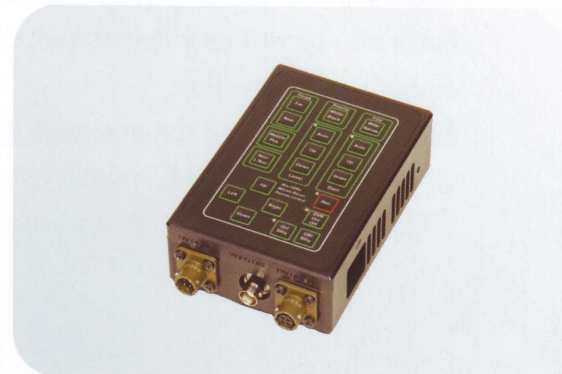
Features:

- Controls all of the functions such as operation modes, FOV, Focus, Gain, Level, Nuc , Reticle type.
- Pan & tilt head Control.
- Integrated DVR with control.
- Power management for all parts connected to the remote.
- Status indications.
- Fully military ruggedness.
- The power, communication , video and pan & tilt controls are transmitted to the remote over one Harness.
- Operates from 12V DC power.
- Video output and power output to any Display/Head-up Display.
- Additional RS422 port for allowing the following:
 - Additional devices to be controlled
 - Long range distance control
 - Implementation of wireless communication
 - Recorded video is downloaded by USB2 port
 - Supplied with 4 meter Harness (6 Meter option)
 - Optional mounted on 4" LCD Display



Technical Specification:

Operation power	12Vdc
Power Consumption	50ma (without load)
Connection	Amphenol 4 way male MS3112-E8-4P , Power Input Amphenol 4 way Female MS3112-E8-4S, Power output BNC, Video output Amphenol 6 way male MS3112-E10-6P, RS232+Video input from camera Amphenol 6 way Female MS3112-E10-6S, Pan & Tilt Amphenol 4 way Female MS3112-E8-4S, Recon Supply Power Fischer 6 way Female, USB2 output
Dimensions	41 X 86 X 126 mm (without connectors)
Weight	0.52 Kg
Case construction	Die-cast aluminum
Standard interface	RS232/485 9600-11520 Kbps
Environmental	military standard STD-810E
Electromagnetic compliance	military standard STD-461D



MILITARYDVRs
by Goldtec technologies Ltd.

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* All Specifications are subject to change without prior notice.



THE STANDARDS INSTITUTION OF ISRAEL