

EMV1200 FHD-N

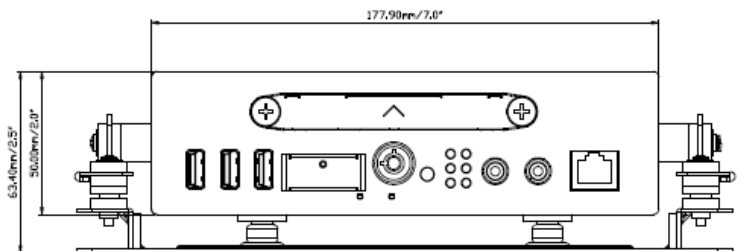
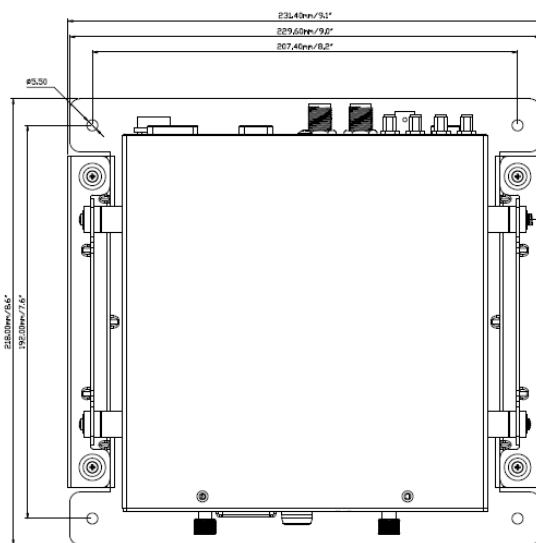
12 Channels 1080p Full HD Mobile DVR



Features

- Full HD mobile DVR (AHD/TVI/CVI/CVBS)
- Up to 1080p full-HD resolution for recording
- Supports H.264/H.265 video compression
- Supports UTC function
- Supports 2.5" SSD x 1 (Max. 4TB)
- Provides 1GbE x 2 (RJ45 x 1, M12 x 1)
- 3-axis G-sensor embedded
- Supports multiple serial interfaces
- Internal temperature control (built-in 2 heaters)
- IR remote control function
- M12 Aviation connectors adopted
- Supports mobile applications (MobileFocus)
- Multiple network monitoring:
Web viewer, XFleet fleet management server system
- Certificates: CE, FCC, BSMI, EN50155, MIL-STD-810G (shock & vibration)

Dimensions



*All images presented in this document are for example only. Product models may vary in different countries. Please visit EverFocus regional Websites for detailed ordering information.

*Information contained in this document is subject to change without notice.

Specification

Model Name		EMV1200 FHD-N
Video Input	Number of Channels	12 CH
	Video Compression	H.264 / H.265
Audio	Audio Inputs	12
	Audio Outputs	1 (RCA)
Video Output	Main Monitor	VGA x 1
	Call Monitor	BNC x 1 / RCA x 1
Recording	Recording Resolution	1080p / 720p / 960H / D1
	Recording Mode	Event, Normal + Event, Schedule
	Recording Rate	NTSC 15fps @ 1080p, 30fps @ all other resolutions
	PAL	12.5fps @ 1080p, 25fps @ all other resolutions
Pre Alarm Recording		Yes
Playback	Playback Mode	Duplex
	Playback Search	Time / Date, Event Search / Snapshot Search
Video Detection & Alarm	Alarm Inputs / Outputs	8 / 2
	Video Loss Detection	Yes
	Event Alarm	Yes
Network	Ethernet	1GbE x 2 (RJ-45 x 1, M12 x 1)
	Wi-Fi / BT	Supported (Optional, M.2 Key-E 2230)
	3G / 4G / 5G	Supported (Optional, M.2 Key-B 3052/3042)
	GPS	Supported (Optional)
Storage	HDD	2.5" SSD x 1 (Max. 4TB)
	SD Card	SD/SDHC Card (Max. 32 GB) – for alarm event backup recording only
External Interface	I/O	RJ-45 x 1, RS232 x 3, RS485 x 1, USB x 3
General	G-Sensor	3-Axis G-Sensor embedded
	System Control	IR Remote Control, Mouse, Web UI
	PTZ Control	Yes
	Power Source	DC 9-36 V
	Power Consumption	20W / 60W (Heater On)
	Operating Temperature	-40°C~55°C / -40°F~131°F
	Dimensions (W x D x H)	229.6 x 218 x 63.4mm / 9.04" x 8.58" x 2.5" (With anti-vibration bracket)
	Weight	With Anti-Vibration Bracket: 2.6kg / 5.73lb
	Certificates	CE, FCC, BSMI, EN50155, MIL-STD-810G (shock & vibration)
Remote Client System Minimum Requirements		
Operating System	Windows XP (32-bit) / Win7 (32 and 64-bit)	
CPU	Intel Core I3-2100	
RAM	2GB	
VGA	Intel HD 2000	
LAN Speed	10 / 100 / 1000 Mbps	
Web Browser	IE11 and later, Firefox 50 and earlier, Chrome 44 and earlier, EF browser	
Other Remote Application	1. EverFocus' Xfleet fleet management server system. 2. EverFocus' mobile app: MobileFocus (iOS and Android); MobileFocusHD (iPad).	

Find Out More At:

EverFocus Taiwan HQ:
 TEL: +886 2 266202338
 everfocus.com
 marketing@everfocus.com.tw

RADA Limited:

Exclusive Representative in CIS
 Countries, South Africa, and
 Turkey

TEL: +886 2 87121882
 rada4av.com
 info@rada4av.com

