

AVerMedia

AVerDiGi MOB1304 4CH Mobile DVR



AVerDiGi MOB Adapter

AVerDiGi CT5600



GPS Receiver



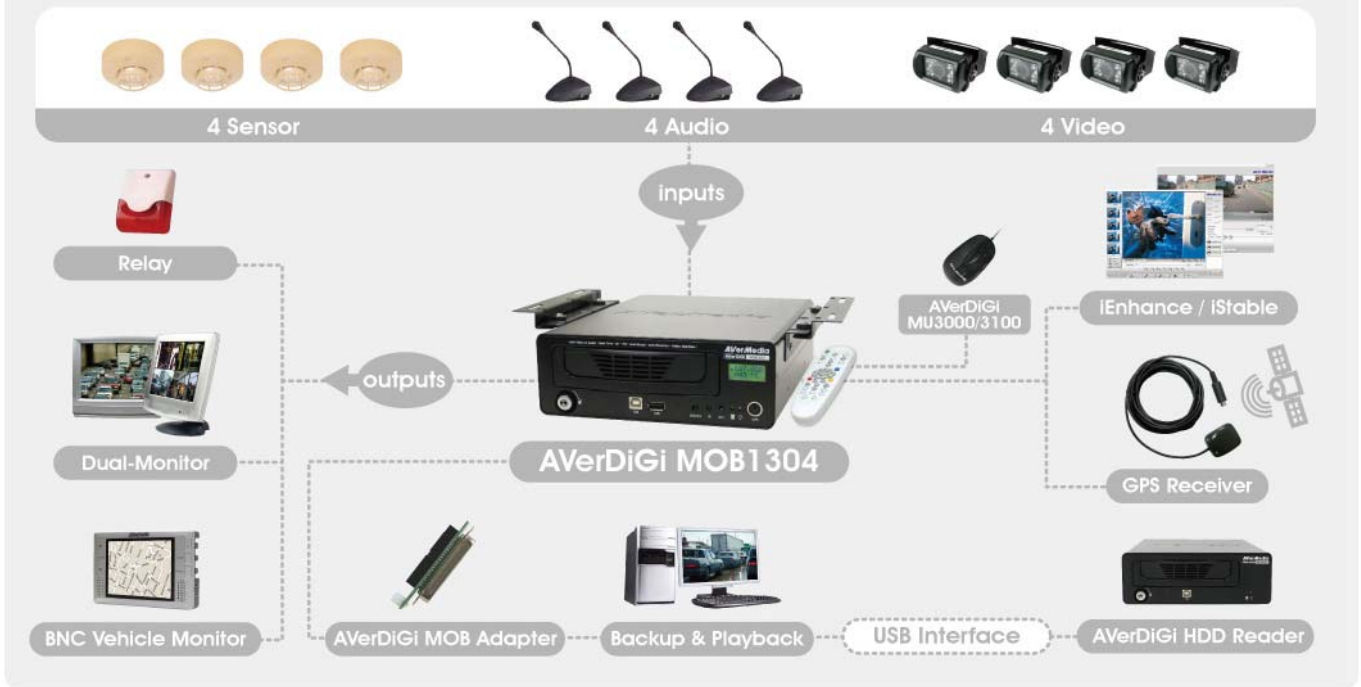
AVerDiGi HDD Reader



Key Features

- Interfaced with embedded Linux system
- Delay power off - keep monitor on after turning off the car
- Dual-monitor function can be output as rear view monitor and general LCD or TV monitor simultaneously
- Stable power supply for 4 cameras and able to operate under low voltage
- Power circuit protection for peak voltage and shut down the DVR when encountering low voltage
- Shockproof by rubber vibration insulator and brackets for double protection
- Free bundled video stabilizer software, iStable, which provides smooth video quality
- Shock detection - trigger alarm when hit by specified level of external force
- 2 different mechanisms to ensure image and privacy protection : Time Stamp/ Shield
- Selectable function to operate the fan system automatically and stop HDD recording when overheated

Application Diagram



Product Illustration

Front



Rear



Product Features

Item	AVerDiGi MOB1304
Video Compression	MPEG4
Video In/ Video out	4/2
Video Output	VGA x 1, BNC x 1
Audio In/ Audio Out	4/1
Sensor In/ Relay Out	4/1
Display Frame Rate (NTSC/PAL)	Real-Time
Recording Frame Rate (NTSC/PAL)	CIF: 120/100 fps, D1: 60/50 fps, D1 Enhance: 30/25 fps
Dual Monitor Output	3 kinds of outputs: MAIN/SPOT, MAIN/MAIN, SPOT/MAIN
User Input device	Mouse, Remote control, LCM
Backup Device	USB A-type x 1 (connect with USB mouse, storage), USB B-type x 1 (connect with PC/NB)
Number of HDDs Supported	1 (One removable 3.5" or 2.5" SATA HDD)
RS485 connector	Built-in RS485 connector for PTZ, Multi-DVR connection
Power Source	DC12~24V
Power Output	12V DC, 2A, supports camera power
Operating Temperature	0°C~50°C*
Software Support	iStable (Video Stabilizer software), iEnhance (Video processing software for better video quality), USB Playback Console
Bundled Accessories	Remote control, Extended IR cable, Camera power line, Z-bracket
Optional Accessories	GPS Receiver, AVerDiGi HDD Reader (USB Interface), AVerDiGi MOB adapter (Users can connect removable HDD bay with PC for backup directly), AVerDiGi CT5600 (BNC Vehicle Monitor)
Dimensions (WxHxD)	258mm(W) x 80mm(H) x 200mm(D)
Net Weight	2.2 Kgs

*The SPEC of HDD operating temperature must be above 65°C. Please consult detail with your HDD vendor



All rights reserved. No part of this document may be reproduced, stored in a retrieval system, or transmitted in any form or by any means (Electronic, mechanical, photocopy, recording, or otherwise) without the written permission of AVerMedia INFORMATION, Inc. Information in this document is subject to change without notice. The information contained herein, is to be considered for informational purposes only and shall not be considered legally binding 2008 by AVerMedia INFORMATION, Inc. All rights reserved. No part of this publication may be reproduced, transmitted, transcribed, stored in a retrieval system, or translated into any language in any form by any means without the written permission of AVerMedia INFORMATION, Inc. AVerMedia is registered trademarks of AVerMedia INFORMATION, Inc. All other trademarks belong to their respective companies. Made in Taiwan. 20100204

AVerMedia®

www.avermedia.com
www.averdigi.com