

DS-MDT001/GLE/PTT400M Series Portable Video Recorder

Introduction

DS-MDT001 series portable video recorder adopts Android operating system, and features in video and audio encoding, 4G network transmission, Wi-Fi, satellite positioning, etc. It is applicable to public security, transportation, city management, judiciary, buildings, etc.



Feature

- 1080p HD Internal and external cameras.
- 8 MP front camera and 13 MP rear camera.
- ARM 8-core processor, 3G RAM, 32 GB ROM.
- 1080p HD recording and HD network transmission.
- PTT400M analog intercom.
- Supports 2 SIM cards with 4G cellular data.
- Built-in fingerprint recognition module.
- Built-in satellite positioning module with high sensitivity; supports network, Beidou, and GPS.
- Supports application installation.
- Waterproof, dustproof, and anti-fall (IP68); 1.2 m fall protection height, applicable to all-day field work.
- Accessible to Hikvision video platform for central management. You can operate applications while transmitting video to background.
- Two-way audio.

Applicable Model

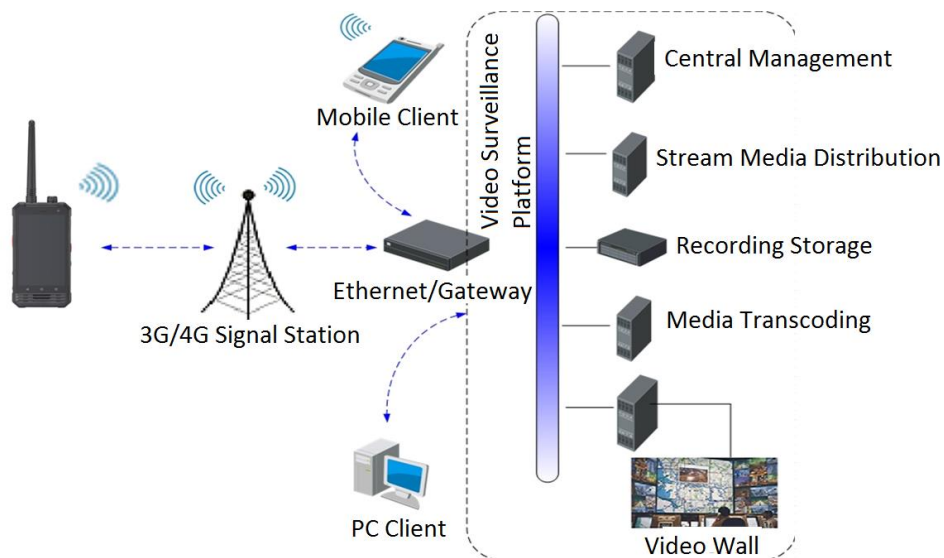
DS-MDT001/GLE/PPT400M



Specification

Model		DS-MDT001/GLE/PPT400M
Basic Parameters	CPU	8-core 2.0 Ghz
	Operating system	Android 8.1.0
	RAM	3 GB
	ROM	32 GB
	External storage	micro SD(TF) card, max. 128 GB
	Touch screen	4.7-inch 1280 × 720 Corning Gorilla IIIth generation, multi-point capacitive touch screen
	Network type	4G dual-network (Only one network can be selected for data transmission.)
	Network standard	FDD-LTE: B1/B3/B5/B8 TDD-LTE: B38/B39/B40/B41 TD-SCDMA: B34/B39 CDMA: 800MHZ WCDMA: B1/B5/B8 GSM: 900MHZ/1800MHZ/1900MHZ
	Recording resolution	1080p, 720p, VGA
	Frame rate	30 fps
	Audio encoding	AAC, AMR, OGG, ADPCM
	Video encoding	H.264, H.265
	Bluetooth	BT V4.0
	WAPI/WIFI	802.11a/b/g/n, 2.4/5 GHz dual-frequency
	Positioning	Network positioning, GPS + Beidou
	Camera	Rear 13 MP OIS camera, front 8 MP camera
	Headset interface	3.5 mm
	Flashlight	Single LED
	Battery capacity	5200 mAh
	Fingerprint recognition	Support
Sensor	G-sensor/distance sensor/gyroscope/light sensor	
NFC	NXP PN548 chip, 13.56 MHz	
Analog intercom	VHF 136-174 MHz, UHF 400-470 MHz	
Other Features	USB interface	Micro USB 2.0
	Base	Support (charging battery with device)
Working Environment	Working temperature	-15 °C to +55 °C (5 °F to +131 °F)
	Working humidity	10%~90%
	Protection level	IP68, waterproof, dustproof, and anti-fall (1.2 m fall protection height)
Others	Dimension (L × W × H)	155 × 75.7 × 20.3 mm (6.1 × 3.0 × 0.8 inch)
	Weight	330 g (0.7 lb)

Typical Application



Distributed by



HIKVISION®

Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
overseasbusiness@hikvision.com

HIKVISION USA
T +1-909-895-0400
sales.usa@hikvision.com

HIKVISION Australia
T +61-2-8599-4233
salesau@hikvision.com

HIKVISION India
T +91-22-28469900
sales@pramahikvision.com

HIKVISION Canada
T +1-866-200-6690
sales.canada@hikvision.com

HIKVISION Thailand
T +662-275-9949
sales.thailand@hikvision.com

HIKVISION Europe
T +31-23-5542770
sales.eu@hikvision.com

HIKVISION Italy
T +39-0438-6902
info.it@hikvision.com

HIKVISION Brazil
T +55 11 3318-0050
Latam.support@hikvision.com

HIKVISION Turkey
T +90 (216)521 7070- 7074
sales.tr@hikvision.com

HIKVISION Malaysia
T +601-7652-2413
sales.my@hikvision.com

HIKVISION UK & Ireland
T +01628-902140
sales.uk@hikvision.com

HIKVISION South Africa
Tel: +27 (10) 0351172
sale.africa@hikvision.com

HIKVISION France
T +33(0)1-85-330-450
info.fr@hikvision.com

HIKVISION Kazakhstan
T +7-727-9730667
nikia.panfilov@hikvision.ru

HIKVISION Vietnam
T +84-974270888
sales.vt@hikvision.com

HIKVISION UAE
T +971-4-4432090
salesme@hikvision.com

HIKVISION Singapore
T +65-6684-4718
sg@hikvision.com

HIKVISION Spain
T +34-91-737-16-55
info.es@hikvision.com

HIKVISION Tashkent
T +99-87-1238-9438
uzb@hikvision.ru

HIKVISION Hong Kong
T +852-2151-1761
info.hk@hikvision.com

HIKVISION Russia
T +7-495-669-67-99
saleru@hikvision.com

HIKVISION Korea
T +82-(0)31-731-8817
sales.korea@hikvision.com

HIKVISION Poland
T +48-22-460-01-50
info.pl@hikvision.com

HIKVISION Indonesia
T +62-21-2933759
Sales.Indonesia@hikvision.com

HIKVISION Colombia
sales.colombia@hikvision.com