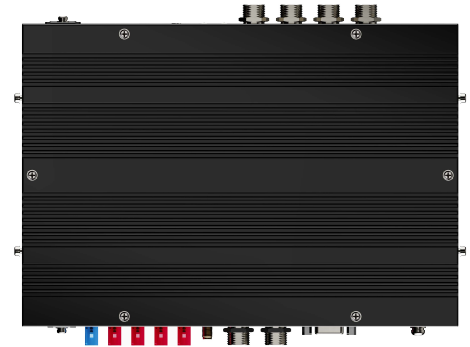


DS-TP50-09H**Mobile Enforcement Video Recorder**

- Rich interface, including: IO port, USB, RJ45, HDMI, PON aviation port, TF card slot, SIM card slot, AVOUT interface, Controller interface, PTZ interface, WIFI antenna, 4G antenna, GPS antenna.
- Built-in 1 × 1T SSD, maximum optional 2 × 2T SSD.
- Support GPS high sensitivity satellite module, while supporting the global 24 time zone satellite synchronous time calibration.
- Support wide power input, DC +8 ~ +36V.
- Support the normal operation under the temperature of -30~+70°C, with good environmental adaptability.

▪ Specification

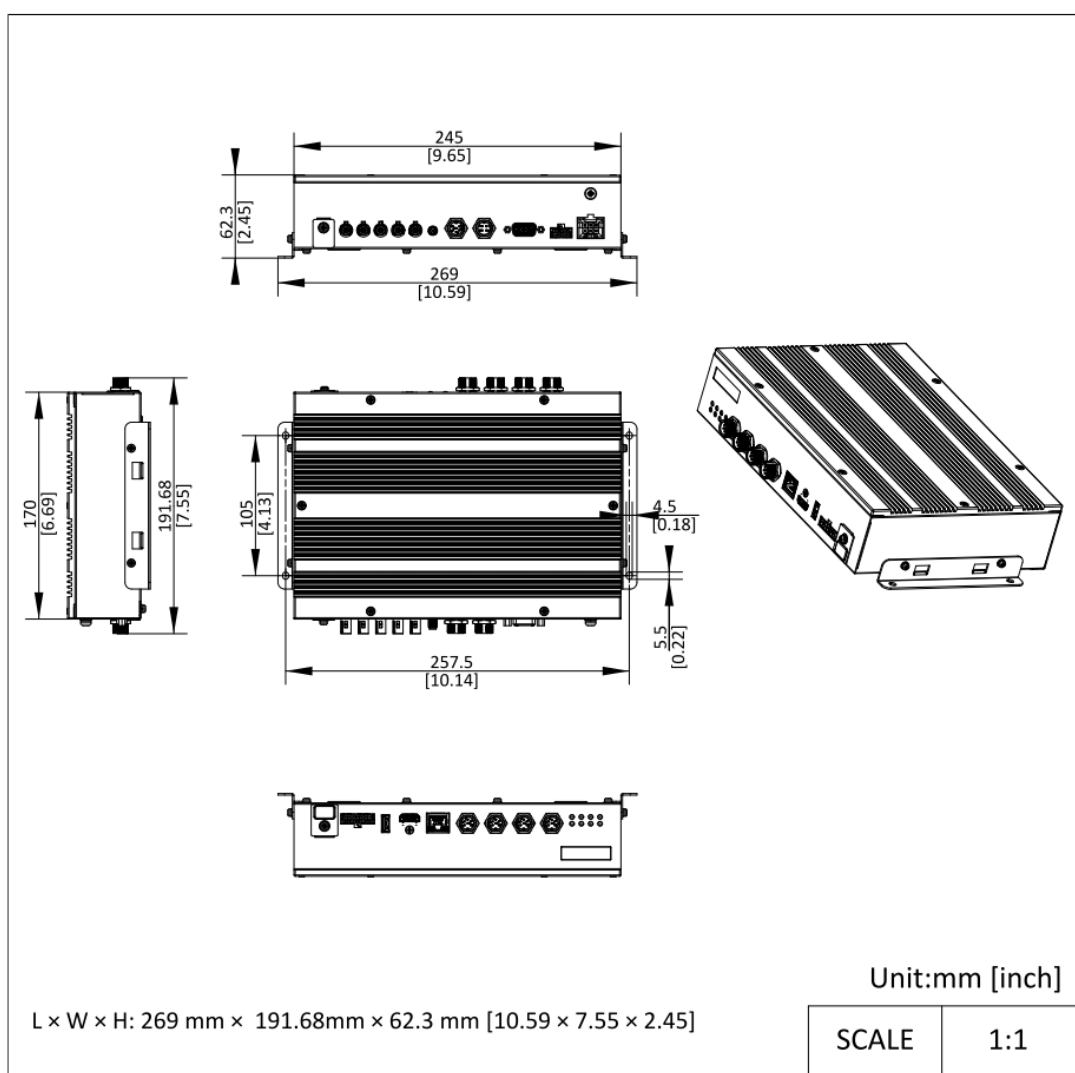
Video	
Video Input	5 CH access, up to 4MP resolution
Video Compression	H.264;H.265
Network	
Protocols	TCP/IP,UDP,IPv4/IPv6,ARP,ICMP,DHCP,802.1X,QoS,DNS,DDNS,SSL/TLS,HTTP,HTTPS,NT P,IGMP,RTP,RTSP,RTCP,FTP,SNMP,SSH2
API	ISUP,ONVIF (PROFILE S, PROFILE G, PROFILE T),ISAPI,SDK,OTAP
Security	Password protection,Complicated password,HTTPS encryption,802.1X authentication (EAP-PEAP; EAP-LEAP; EAP-MD5),Watermark,Basic and digest authentication for HTTP/HTTPS,WSSE and digest authentication for ONVIF,RTP/RTSP over HTTPS,Control timeout settings,Security audit log,TLS 1.1
User/Host	Up to 128 users,3 user levels: administrator, operator, and user
Client	Hik-Central Master, Hik-Central Pro, HikCentral Master Lite
Web Browser	Chrome 89.0+, Edge
Wireless (Wi-Fi)	
Encryption Mode	WPA2-PSK
Wi-Fi Protocol	802.11n:
Frequency Range	5 GHz
Modulation	802.11n: BPSK, QPSK, 16QAM, 64QAM, OFDM
Transfer Rate	11n: up to 300 Mbps
Wireless (Mobile Communication)	
Frequency	LTE FDD: Band 1/3/5/7/8/20/28 LTE TDD: Band 38./40/41 WCDMA/HSPA+: Band 1/5/8 TD-SCDMA: Band 34/39 GSM/GPRS/EDGE: 850/900/1800MHz
Standard	LTE-TDD,LTE-FDD,TD-SCDMA,EVDO,GPRS,GSM,CDMA
SIM Card Type	Nano SIM
Supplement Detection (Satellite Positioning)	
Satellite Positioning	GPS
Interface	
Network Interface	1 RJ45 10M/100M/1000M self-adaptive Ethernet port(s)
Indicator	8 x indicator (1 x Power Indicator, 1 x RDY Indicator, 1 x REC Indicator, 1 x PTZ Indicator, 4 x IPC Indicator)
USB	1 x USB 3.0 (5.0 V, 1.0 A)
Aviation Plug	6 x Aviation Plug(4 x IPC, 1 x PTZ, 1 x AVOUT)
HDMI Interface	1 x HDMI
VGA Interface	1 x VGA
Alarm	1 x input, 1 x output

Function	
Video Recording	Support
System	
Indicator	8 x indicator (1 x Power Indicator, 1 x RDY Indicator, 1 x REC Indicator, 1 x PTZ Indicator, 4 x IPC Indicator)
General	
Operation System	Linux
Operating GUI	Web
Power	DC 8 V to 36 V, 10 A, max. 80 W, 6-core terminal block
Storage	Built-in 1 × 1T SSD, maximum optional 2 × 2T SSD
Dimensions	269 mm × 191.68 mm × 62.3 mm (10.59" × 7.55" × 2.45") (L × W × H)
Package Dimensions	374 mm × 345 mm × 90 mm (14.72" × 13.58" × 3.54") (L × W × H)
Weight	Approx. 1.9 kg (4.2 lb.)
With Package Weight	Approx. 3 kg (6.62 lb.)
Operating Condition	-30 °C to 70 °C (-22 °F to 158 °F). Humidity 95% or less (non-condensing)
Storage Condition	-30 °C to 70 °C (-22 °F to 158 °F). Humidity 95% or less (Non-condensing)
Approval	
EMC	EN 55032: 2015+A11:2020+A1:2020, EN 50130-4: 2011 +A1:2014
RF	EN 301 489-1 V2.2.3;EN 301 489-3 V2.3.2;EN 301 489-17 V3.3.1; EN 301 489-19 V2.2.1;EN 301 489-52 V1.2.1;EN 300 328 V2.2.2; EN 301 893 V2.1.1;EN 300 440 V2.1.1;EN 303 413 V1.2.1; EN 301 511 V12.5.1;TS 151 010-1 V13.13.0: EN 301 908-1 V15.2.1;EN 301 908-2 V13.1.1: ETSI TS 134 121-1 V16.2.0;EN 301 908-13 V13.2.1: ETSI TS 136 521-1 V18.4.0;EN IEC 62311: 2020
Safety	CB: IEC 62368-1:2014; CB: IEC 62368-1: 2018; CE-LVD: EN 62368-1:2014+A11:2017
Environment	CE-RoHS: 2011/65/EU, WEEE: 2012/19/EU, Reach: Regulation (EC) No 1907/2006

▪ Available Model

DS-TP50-09H/GLE/1T(欧洲标配)(主机)

▪ Dimension



▪ Accessory

▪ Optional

DS-TCC400-NI 4MP Network IR Positioning System	iDS-TVJ860-GIR Intelligent Light Bar
	

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