DM-6228H 8-CH Mobile DVR (IPC Hybrid)

G Sensor | GPS | 2-Way Audio | Hybrid Analog + IPCam | NDAA Compliant

Speeding Pulse | Google earth | Onvif Profile S Profile T | Key Lock | Taiwan Soc

(Apple/Android) | Push Alarm | HDMI | SDK iOS Android Windows | 100% Taiwan R&D From The Inside Out

NOVATEK

Specification:

Model		DM-6228H
System	Multiplex	Hexaplex operation - simultaneous record, live, playback, backup, control, & remote access
Video	Format	IP-CAM: ONVIF Profile S, Profile T; Analog: NTSC/EIA or PAL/CCIR **or AHD/TVI/CVI**
	Input	IP-CAM: Up to 8-CH 1080p; IP-CAM supports up to 8MP Analog: **8-CH AHD/TVI/CVI 8MP**, BNC, 1Vp-p/75ohm, 8 Aviations Total Max: 8CH Analog or IP-CAM
	Output	HDMI / VGA: Up to 1920*1080 ; BNC (CVBS): NTSC – 720*480, PAL – 720*576
Audio	Input	4 Aviation with Audio ; 1 RCA-jack connector, line-in level
	Output	1 HDMI ; 1 RCA-jack connector, line-out level
Record	Compression	Audio: ADPCM
	Max frame rate	IP-CAM: 8MP/5MP/1080p/720p, Up to 80Mbps incoming bandwidth for IP-CAM Analog: 40fps@8MP-lite, 96fps@5MP-lite, 120fps@4MP-lite, 160fps@3MP-lite, 120fps@1080p, 240/200fps@1080p-lite/720p/960H
	Mode	Manual/Schedule/Alarm/Motion/Collision/Acceleration/Brake/Speed/Left-Right-Turn
	Pre-record time	0 - 10 seconds
	Post-record time	0 - 60 minutes
Display	Split windows	1/4/7/9
	Frame rate	Up to 30/25 FPS per camera
	Digital Zoom	X2, X4
Playback	Max frame rate	40fps@8MP-lite, 96fps@5MP-lite, 120fps@4MP-lite, 160fps@3MP-lite, 120fps@1080p, 240/200fps@1080p-lite/720p/960H
	Search	Smart search, Date/time, Camera, Alarm, Motion, Video Loss, Collision, Acceleration, Brake, Speed & Left/Right Turn
	Operation	Play, Fast Forward, Backward, Pause, Stop, Snapshot, etc.
Storage	HDD	1 set of 2.5" SATA HDD
	Backup	1 USB 2.0 port, **1 SD slot Support backup data to SD**
Alarm	Input	8 contact (High Active)
	Output	2 Normally Open or Normally Closed relay outputs
	Triggered by	Sensor input, Video loss, Motion, Collision, Speed, Acceleration, Brake (with built-in G sensor) & Left/Right Turn
Network	Ethernet	1 RJ-45 10/100 BaseT Ethernet connector
	PON	Optional: 4 x RJ-45 10/100 BaseT Ethernet connectors for IP Cameras with power over network
	3G/4G/5G	Optional
	WiFi	Optional
	Protocol	TCP/IP, HTTP, PPPoE, DHCP, DDNS, FTP, TSP, NTP, RTSP, UPnP, P2P (Optional)
	Remote	Support Windows 10/8/7, I.E/Firefox/Chrome for DVR, App for Mac/iPhone/iPad/Android phone and Tablet PC
Control / GPS / Car Speed	IR Remote Controller	Yes
	RS-232/RS-485	Optional: DV-9400 RS232/485 device ; RS232 x 4 (Interchangeable with RS485 x 2)
	GPS	Built-in; Antenna optional
	Car speed	1-pin for car speeding pulse input with configurable parameters or Data from GPS
	G sensor	Build-in
Reliability	System recovery	Auto power on after power loss recovery; Watch Dog Timer
	Security	Key lock for DVR host; Multi-level password (4 levels, up to 18 accounts)
	Moisture proof	With spray coating
Weights & Measures	Dimension / Weight	185(W) x 235(D) x 60(H)mm / 1.83 KG (without HDD)
Power	Source	+9 ~ 36VDC
	Consumption	Max. 70W
	Delay ON/OFF	Yes, with configurable timer
	12VDC Out	Up to 4.0 A for all cameras
Operating Temperature		-25℃ ~ +70℃, with SDD