



Model:W50 4G Tactical Helmet Recorder

Product introduction

W50 is a specialized device developed for single person portable monitoring needs such as armed police, special police, firefighting, mobile law enforcement and forensics, and it have visual command and scheduling platform with complete backend functions. It meets the remote real-time wireless bidirectional audio and video interconnection between front soldiers and rear command platforms, It can provide multi angle real-time dynamic videos in complex combat environments, and can transmit real-time video of on-site situations.

Functions:

- Support 4G/3G/WIFI live streaming
- 2 inch touch screen
- GPS real time positioning
- BT 4.2
- Support IR-CUT
- Dual lens 1080p
- One key SOS alarm
- Android 11 system, support third-party apk

Picture



HD 1080P



PTT

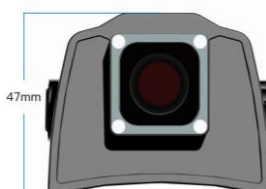


Dual lens design



Free client software

Other angle pics



Parameters:

Model	W50	
Basic information	System	Android 11
	CPU	8 core
	Front lens	1/2.8" Progressive Scan CMOS
	Back lens	1/2.8" Progressive Scan CMOS
	FOV	105°
	IR	5-10m
	Video decode	H.264/H.265
	Video compression bit rate	1M~5M
	Video format	MKV/MP4
	Resolution	1920*1080P/720P 30fps
	Max image pixel	20MP
	Image format	JPG
	Internet	TDD-LTE Band 38/39/40/41FDD-LTE Band 1/3/5/8WCDMA Band 1/8GSM Band 8
	BT	BT2.1+EDR/BT4.2
	WIFI	2.4GHz 802.11.b/g/n
	GPS	Support
	Geo-fence	support
	Audio	ACC/G711
	Storage	Standard 64G Max512G
	Interface	Type C/HDMI
	Battery	3600mAh
	Weight	205g
	Size	110mmx60mmx47mm
Proof level	IP65	
work environment	Working temperature	-25°C~70°C
	Working humidity	< 90%