

HU-ND442MST/I3E



## KEY FEATURES

- Ultra 265, H.265, H.264
- IR range: Up to 30m
- IP67
- Support Starlight
- Built-in Mic
- Support Micro SD, up to 256GB
- Support PoE

## Specification

	Model No.ZZ	HU-ND422MST/13E
Camera	Image Sensor	1/3" CMOS sensor
	Resolution	4Mp
	Minimum Illumination	Colour: 0.005Lux (F1.6, AGC ON), 0Lux with IR on
Lens	Focus length	4.0mm
	Lens Type	Fixed
	View Angle	H: 105.3°, V: 57°, O: 136.9°
	DORI distance	D: 90m, O: 36m, R: 18m, I: 9m
Night vision	IR range	Up to 30m
Camera features	Starlight	Support
	DNR	2D/3D DNR
	S/N	>52dB
	WDR	120dB
	HLC	Support
	BLC	Support
	Defog	Digital Defog
	Privacy Mask	Up to 4 areas
Motion detection	Up to 4 areas	
Video	Video compression	Ultra 265, H.265, H.264, MJPEG
	H.264 code profile	Baseline profile, Main Profile, High Profile
	Frame rate	Main Stream: 4MP (2688*1520/ 2560*1440), Max 25fps; 3MP (2304*1296), Max 30fps; 2MP(1920*1080), Max 30fps; Sub Stream: 720P (1280*720), Max 25fps
Audio	Built-in Mic	Support
	Audio Compression	G.711
	Suppression	Support
	Sampling Rate	8kHz
Network	Web Browser	Plug-in required live view: IE9+, Chrome 41 and below, Firefox 52 and below
	Onvif	ONVIF (Profile S, Profile T), API
	Interface	10/100M Base-TX Ethernet
	Client	Hu-viewer Plus, Hu-VMS
General	Storage	Micro SD, up to 256 GB
	Power	DC 12V±25%, PoE (IEEE 802.3af), Max 3W
	Waterproof	IP67
	Surge Protection	2kV
	Working Enviroment	-30°C ~ 60°C (-22°F ~ 140°F), Humidity: ≤95% RH (non-condensing)
	Weight	0.35kg
	Dimensions	Φ118 x 96mm (Φ4.6" x 3.8")

## Dimensions

