



# 5MP IP Dome Camera with HDMI output

## O5DH

2.8mm fixed lens, white housing



### Features

- Can turn any monitor into a PVM and also record to an NVR
- NDAA Compliant
- Max Resolution: 5MP (HDMI Output Max is 1080P)
- True WDR
- Supports Customizable message Deterrence when Face is Detected
- Supports custom branded logo image
- Two way audio ready
- Alarm in/out
- SD Card Slot, Max 1TB Capacity
- DC12V & POE Power Supply



### Camera Specifications

IP Rating	IP66
Filter	Removable IR Cut Filter
Image Sensor	1/2.8" 5 Mega-pixel Sony CMOS
Resolution	2688(H)×1944(V)
Lens	2.8mm Fixed
IR Range	60 ft
Min Illumination	0 Lux, When IR ON
Electronic Shutter	NTSC:1/30-1/100,000s

### Function

Image Setting	Contrast, Brightness, Sharpness, Saturation, WDR 3DNR, HLC,BLC
Storage	SD Card (1TB max)
Video Type	Manual, Timing, Motion Detection, Face Detection
Alarm Triggers	Motion Detection, AI Face Detection
Alarm Event	Snapshot, Video, Alarm Output, Email Upload
System/Explorer Support	Chrome, Firefox, Safari
General Functions	Flashing, Mirror, OSD information overlay, Camera angle, Banner

### Video and Audio Specifications

Compression	H.264 / H.265
Transmission Stream Rate	Dual Stream (Code Rate:36Kb~16M)
Frame Rate	1~30fps NTSC
Audio Compression	G711A G711U
Network Interface	RJ45*1 10M/100M
Audio Interface	input/output*1
Alarm Interface	input/output*1

### General

Power Supply	DC12V±10%, POE
Current Consumption	770mA (Max)
Dimension	4.49"x3.22" (114x81.8mm)
Weight	1.32 lbs
Storage Temperature	-22° to 140° F (-30 ~ +60 °C)
Operating Temperature	-22° to 113° F (-30 ~ +45 °C)

\*Products are in compliance with NDAA Section 889 Part B Guidelines

### Network Specifications

Protocols	TCP/IP, UDP, SMTP, PPPoE, DDNS, DHCP, FTP, RTSP, HTTP, IPv6
Network Support	ONVIF
Maximum Users	10

### Turns any HDMI monitor into a PVM!



### Cameras Interfaces



**NDAA**  
COMPLIANT