

# UN-DW2725H-ZP

## 2MP Dome Network Camera



- 1/2.7" 2Magapixel progressive scan CMOS
- Support H.265/H.264/MJPEG compression codec
- Max 50/60fps@2M (1920x1080)
- Smart Detection supported
- WDR (120dB), Day/Night (ICR), 3DNR,AWB, AGC, BLC
- 2.7mm ~ 12 mm vary-focal lens
- Max. IR LEDs Length 30m
- Micro SD memory, IP67, PoE
- Manufacturing by ISO14001-2015,ISO9001:2015 Company



### Specification

Model	UN-DW2725H-ZP
Image Sensor	1/2.7" 2Mega pixel progressive scan CMOS
Effective Pixels	1920(H)x1080(V)
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual, 1/3s~1/100000s
Min. Illumination	0.05Lux/F1.4(Color), 0.001Lux/F1.4(B/W), 0Lux/F1.4(IR on)
S/N Ratio	More than 50dB
Video Output	1 port
Alarm	1 input, 1 output
<b>Camera Features</b>	
Max. IR LEDs Length	30m
Day/Night	Auto(ICR) / Color / B/W
Backlight Compensation	BLC / HLC/WDR(120dB)
White Balance	Auto/Sunny/Night/Outdoor/Customized
Gain Control	Auto/Manual
Noise Reduction	3D DNR
Privacy Masking	Up to 4 areas
<b>Lens</b>	
Focal Length	2.7mm~12mm
Max Aperture	F1.4
Focus Control	Auto



Model		UN-DW2725H-ZP
Angle of View		H: 105°~35°, V: 56°~20°
Lens Type		Motorized
<b>Video</b>		
Compression		H.265+/H.265/H.264+/H.264H/MJPEG
Resolution		2M(1920x1080)/720P(1280x720)/D1(640x480)/CIF(320x240)
Frame Rate	Main Stream	1920x1080/1280x720 (1 ~ 50/60fps)
	Sub Stream	640x480/320x240 (1 ~ 25/30fps)
	Third Stream	1920x1080/1280x720/640x480/320x240 (1-25/30fps)
Bit Rate		32Kbps ~ 16Mbps
<b>Audio</b>		
Compression		G.711/ G.722.1/G.726/MP2L2/PCM
Interface		1/1 channel In/Out
<b>Smart Function</b>		
Smart detection	Line crossing	
	Intrusion	
	Object removal	
	Scene Change	
	Face detection	
Motion detect		Yes
Region of Interest		Yes
<b>Network</b>		
Communication Interface		1 RJ45 10M/100M self-adaptive Ethernet port
Network Storage		Support Micro SD/SDHC/SDXC (128G), local storage and NAS (NFS,SMB/CIFS), ANR
Alarm Trigger		Motion detection, video tampering, network disconnected, IP address conflict, illegal login, HDD full, HDD error, Alarm input, Alarm output
Protocols		TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv4/IPv6, Bonjour
API		ISAPI, SDK
User/Host		Up to 32 users, 3 levels: Administrator, Operator and User
Web Browser		IE, Chrome, Firefox, Safari
Smart Phone		IOS, Android
<b>General</b>		
Operating Conditions		-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)
Power Supply		12 VDC ± 25%, PoE (802.3af)
Power Consumption and Current		12 VDC, 0.75A, max. 9.5W PoE (802.3at, 37V to 57V), 0.1A to 0.3A, max. 11W
Protection Level		IP67, IK10
Certification		CE/FCC/UL
Material		Metal
Dimensions		Φ153.4×133.1 mm (Φ6.04"×5.24")
Weight		Camera: 1287 g (2.84 lb.)

Dimension

