



**NEW** SD1306

	speed dome
<b>application environment</b>	
indoor / outdoor	indoor / outdoor
weatherproof	IP66
vandal-proof	-
day / night control	auto / manual / schedule
<b>camera image</b>	
sensor	1/3" CMOS
min. illumination	color: 1 lux @ F1.6 black & white: 0.05 lux @ F1.6
built-in LED	-
IR distance	-
built-in mechanical ICR	yes
auto iris	yes
<b>lens</b>	
lens type	22X zoom lens
F/no	F1.6~F3.1
focal length	f=4.7~103.4 mm
angle of view	54.6° (W) ~ 2.7° (T) (horizontal) 42.6° (W) ~ 2.1° (T) (vertical)
bracket adjustment	-
<b>PTZ control</b>	
pan range	360° (endless)
tilt range	10° ~ 170°
manual pan speed	0.45° ~ 90°/s
manual tilt speed	0.35° ~ 45°/s
preset positions	256
preset speed	pan & tilt: 200°/s
auto patrol	8 groups with 24 points
<b>video</b>	
compression	H.264 / MPEG-4 / MJPEG simultaneously
max. resolution (H.264 / MJPEG)	1280 x 1024
max. frame rate	H.264 / MPEG-4 / MJPEG up to 30 fps (1280 x 1024)
streaming	H.264 / MPEG-4 / MJPEG
multiple streams	3
WDR (Wide Dynamic Range)	D-WDR
BLC (Backlight Compensation)	yes (HSBLC)
DNR (Digital Noise Reduction)	3D
Smart Stream	-
ROI (Region of Interest)	-
IMD (Intelligent Motion Detection) zone	-
privacy mask	-
<b>audio</b>	
audio encoder	G.711 / G.726 audio compression
audio streaming	2-way audio
microphone	external input
<b>network</b>	
protocol	HTTP, HTTPS, TCP/IP (IPv4, IPv6), SNMP, QoS/DSCP, Access list, RTSP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP (video only), Samba
Ethernet	Ethernet (10/100 Base-T), RJ45 connector
security	password protection, IP address filtering, HTTPS encrypted data transmission
<b>alarm</b>	
trigger event	mail, FTP, save to memory card, relay, Samba
<b>interface</b>	
digital input / output	2 / 1
built-in storage option	microSD / microSDHC card (32GB max.)
<b>general</b>	
power supply	AC 24V / PoE
PoE	PoE Class 4 (IEEE802.3at)
dimensions (W x H x D)	219 x 330.7 mm
net weight	4.5kg (w/ bracket)
temperature and humidity	-20°C ~ 50°C, 20% ~ 80%
other value-added features	-