

HOME & BUILDING & YACHT AUTOMATION SECURITY SOLUTIONS

OBS-X2007DW

Full HD 2.0M IR IP dome camera

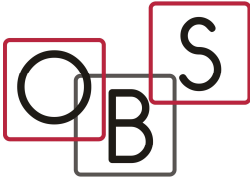
Key Features

- H.265/H.264 high profile
- 1/2.8 " His 3516E ultra low-light CMOS sensor
- 2.0 Megapixel: 1920*1080@25/30FPS;1280*720@25/30FPS;
- Day/Night IR-CUT Auto Switch
- Dual-stream encoding,
- Onvif support
- Multiple network monitoring: Web viewer, CMS, Smart phone
- Support Mobile Phone monitoring
- 2.8-12mm varifocal lens
- 36pcsΦ5 leds, Night vision distance 30Meters
- DC12V,POE(Power Over Ethernet)



Technical parameters

Model	OBS-X2007DW
Sensor	1/2.8 " His 3516E ultra low-light CMOS sensor
Pixels	2.0 Megapixel
Resolution	1920*1080@25/30FPS; 1280*720@25/30FPS;
Video Standard	dual streams supported(main stream and Sub - stream)
Stream	0.1M ~ 6Mbps adjustable
Data Rate	Streaming 1 and 2 multi-level configurable
Video format	H.265/H.264 high profile
System	60 / 50 Hz
Day & Night	Auto with mechanical ICR
Min. Illumination	0.01Lux @(F1.2),0 Lux with IR
Image Settings	Brightness, saturation, sharpness, multi-level configurable
White Balance	Auto
Electronic Shutter	Auto, manual (1/5~1/16000 sec, 16 levels selectable)
BLC	AUTO
Flickerless	60, 50 Hz selectable
Orientation	Horizontal and vertical Flip
Compression Format	G.711 PCM 64Kbit/sec,
Audio Input/Output	No



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Sensor In / Alarm Out	No
Triggering Event	Video motion detection (multiple zones and sensitivity levels), audio detection (multi-sensitivity), schedule, I/O
Triggering Reaction	Snapshot, e-mail, FTP, alarm out,
Protocols	TCP/IP, HTTP, UDP, FTP, ICMP, ARP, DHCP, NTP, DDNS, DynDNS, UPnP, RTP, RTSP, RTCP, SMTP, IGMP, 3GPP, IPv4
Ethernet	10/100 Base-T, auto sensing, RJ-45, front LED indicator
Wireless	No
User Group	3 levels, unlimited users, max 10 users simultaneously
Diagnostics	Auto connectivity detection, Auto restart
Onvif	Support Onvif 2.0
Mobile Surveillance	Android, BlackBerry, iPhone, Windows Mobile; exclusive iPhone/Android app
Web Surveillance	Internet Explorer
CMS client	Support max. 32 channels
Unit Configuration	Reboot, factory default, date/time synchronization
User Authentication	ID, Password
Firmware	HTTP mode, remote update
Language	Multi-lingual support
SDK	Available
Lens	2.8-12mm varifocal lens
Casing	Indoor
IR-CUT	Yes
IR LED	36pcsΦ5 leds
Night vision distance	40Meters
Power Supply	DC12V, PoE (802.3af)
Operating Tem.	-10~60 °C
Humidity	20 ~ 80% RH non-condensing