


<b>type</b>	mini dome
<b>model</b>	<b>FD2000-1/2/3</b>
<b>image</b>	
<b>application environment</b>	
<b>indoor / outdoor</b>	indoor
<b>weatherproof</b>	-
<b>vandal-proof</b>	-
<b>day / night control</b>	-
<b>camera image</b>	
<b>sensor</b>	1/2.7" CMOS
<b>min. illumination</b>	color: 0.1 lux
<b>built-in LED</b>	no
<b>IR distance</b>	no
<b>built-in mechanical ICR</b>	no
<b>auto iris</b>	no
<b>lens</b>	
<b>lens type</b>	fixed lens
<b>F/no</b>	FD2000-1 F2.0 FD2000-2 F1.6 FD2000-3 F1.6
<b>focal length</b>	FD2000-1 f = 2.8mm FD2000-2 f = 3.6mm FD2000-3 f = 6mm
<b>angle of view</b>	FD2000-1 D: 127° H: 111° V: 62° FD2000-2 D: 107° H: 92° V: 51° FD2000-3 D: 65° H: 56° V: 46°
<b>bracket adjustment</b>	-
<b>video</b>	
<b>compression</b>	H.264 / MPEG-4 / MJPEG simultaneously
<b>max. resolution (H.264 / MJPEG)</b>	1920 x 1080
<b>max. frame rate</b>	1920 x 1080 @ 30fps
<b>streaming</b>	H.264 / MPEG-4 / MJPEG
<b>multiple streams</b>	-
<b>WDR (Wide Dynamic Range)</b>	D-WDR
<b>BLC (Backlight Compensation)</b>	yes
<b>DNR (Digital Noise Reduction)</b>	2D & 3D
<b>IVA features</b>	no
<b>IMD (Intelligent Motion Detection) zone</b>	3
<b>privacy mask</b>	3
<b>image orientation</b>	mirror, flip
<b>audio</b>	
<b>audio encoder</b>	G.711 / G.726 / AAC audio compression
<b>audio streaming</b>	2-way audio

<b>microphone</b>	external input
<b>audio output</b>	yes
<b>network</b>	
<b>protocol</b>	HTTP, HTTPS, TCP/IP (IPv4, IPv6), SNMP, QoS/DSCP, Access list, RTSP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP (video only), Samba,
<b>Ethernet</b>	Ethernet (10/100 Base-T), RJ45 connector
<b>security</b>	password protection, IP address filtering, HTTPS encrypted data transmission
<b>users</b>	up to 10 users simultaneously
<b>alarm</b>	
<b>trigger event</b>	mail, FTP, save to memory card, relay, Samba
<b>interface</b>	
<b>digital input / output</b>	1 / 1
<b>built-in storage option</b>	microSDHC card (64GB max.)
<b>BNC output</b>	yes
<b>RS-485</b>	no
<b>general</b>	
<b>power supply</b>	DC 12V / PoE
<b>PoE</b>	PoE Class 0 (IEEE802.3af)
<b>dimensions</b>	108 x 50 (mm)
<b>net weight</b>	200g
<b>temperature and humidity</b>	0°C ~ 40°C, 90%
<b>temperature (cold start)</b>	n/a
<b>other value-added features</b>	ePTZ
<b>software</b>	
<b>OS</b>	Windows® XP / Vista / 7
<b>browser</b>	IE 6.0, Firefox 2.0, Safari 4.0 or above
<b>firmware remote upgrade</b>	yes (via HTTP)
<b>VMS</b>	NXU Lite (free up to 32CH)
<b>NXU Lite SW supported languages (UI)</b>	English / Arabic / Bulgarian / Czech / Danish / Dutch / Finnish / French / German / Greek / Hebrew / Hungarian / Italian / Japanese / Norwegian / Polish / Portuguese / Romanian / Russian / Simplified Chinese / Slovak / Spanish / Swedish / Thai / Traditional Chinese / Turkish
<b>Camera Web GUI supported languages</b>	English / French / German / Italian / Japanese / Polish / Portuguese / Russian / Spanish / Traditional Chinese