


	mini bullet
	FB1026
image	
application environment	
indoor / outdoor	indoor / outdoor
weatherproof	IP66
vandal-proof	n/a
day / night control	yes
camera image	
sensor	1/4" CMOS
min. illumination	color: 0.35 lux @ F1.8 black & white: 0 lux @ F1.8 (IR LED on)
built-in LED	yes
IR distance	20m
built-in mechanical ICR	yes
auto iris	
lens	
lens type	fixed lens
F/no	F1.8
focal length	f=2.8
angle of view	79.6° (horizontal) 49.7° (vertical)
bracket adjustment	-
video	
compression	H.264 / MPEG-4 / MJPEG simultaneously
max. resolution (H.264 / MJPEG)	1280 x 800
max. frame rate	H.264 / MJPEG up to 30fps (1280 x 800)
streaming	H.264 / MPEG-4 / MJPEG
multiple streams	-
WDR (Wide Dynamic Range)	yes
BLC (Backlight Compensation)	no
DNR (Digital Noise Reduction)	2D, 2D/3D (dynamic)
IVA features	no
IMD (Intelligent Motion Detection) zone	3
privacy mask	3
image orientation	-
audio	
audio encoder	G.711 / G.726 audio compression
audio streaming	2-way audio
microphone	external input

audio output	yes
network	
protocol	HTTP, HTTPS, TCP/IP (IPv4, IPv6), QoS, UPnP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, 3GPP (video only), Samba, SNMP(V1/V2c/V3), 802.1X
Ethernet	Ethernet (10/100 Base-T), RJ45 connector
security	password protection, IP address filtering, HTTPS encrypted data transmission
users	-
alarm	
trigger event	mail, FTP, save to memory card, relay, Samba
interface	
digital input / output	1 / 1
built-in storage option	microSDHC (32GB max.)
BNC output	yes
RS-485	no
general	
power supply	DC 12V / PoE
DC power consumption	3.16W (IR on) 1.64W (IR off)
PoE	PoE Class 4 (IEEE802.3at)
PoE power consumption	
dimensions	68mm x 102 (mm)
net weight	550g
temperature and humidity	-10°C ~ 50°C
temperature (cold start)	
other value-added features	
software	
OS	Windows® XP / 7 / 8
browser	IE 8.0 and above, Firefox, Chrome, Safari, Opera
firmware remote upgrade	yes (via HTTP)
VMS	NXU Lite (free up to 32CH)
NXU Lite SW supported languages (UI)	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
Camera Web GUI supported languages	English / French / German / Italian / Japanese / Polish / Portuguese / Russian / Slovenian / Spanish / Traditional Chinese