



IB-CAM2003

**IP Dome Camera, Indoor,
Sensor: 1.3MP 1/2.7" CMOS**

KEY FEATURES

- Supports H.264, MPEG-4 and MJPEG – triple codec compression with multiple streams
- 1/2.7" progressive scan CMOS sensor
- 1.3 Megapixel resolution up to 1280x1024 pixel
- Up to 30fps @ HD720
- Bundled with CS mount: 6mm/F1.8 megapixel fixed lens with IR correction
- Day and night function with mechanical IR cut filter
- Built-in 802.3af compliant PoE
- Supports ONVIF standard to ensure interoperability



Versatile Security, Reliably Manageable

The ICY BOX IB-CAM2003 is a surveillance camera (dome type for ceiling mount) for interiors with excellent optical features. More than that, it has features, which make possible the safeguarding of valuable assets in a broad range of environments.

The combination of a huge sensor chip, 2.7" (CMOS), 1.3 megapixels and a lens with the great aperture of 1/1.8 allows for a wide area of use with high clarity and solution.

The comprehensive event management allows for an active surveillance of movements. When needed, external inputs like IR lights will be switched on (camera has IR cut filter), floodlights or sirens can be activated. Messaging is possible via email or FTP. The software manages up to 16 cameras, provides live video, stores the recordings and makes them available when needed.



TECHNICAL DATA

Model	IB-CAM2003
Article No.	80424
EAN code	4250078185345
Brand	ICY BOX
Category	IP Camera
Article text	IP Dome Camera, Indoor, Sensor: 1.3MP 1/2.7" CMOS
Colour	Black/White
Material	Plastic
Lens	<ul style="list-style-type: none"> • CS mount • Fixed iris • Focal length 6.0mm • Aperture F1.8
Shutter Time	• Up to 1/960 sec.
Image Sensor	• 1.3 Megapixel Progressive Scan 1/2.7" CMOS
Minimum Illumination	• 0.5 Lux / F1.8
IR Illuminators	No
Video Compression	<ul style="list-style-type: none"> • H.264 • MPEG-4 • MJPEG • 30fps 1280 x 1024 up to 30fps at HD720
Image Settings	<ul style="list-style-type: none"> • ICR (Removable IR-cut filter) for day & night vision • AEC • AWB • WDR • Brightness • Contrast • Saturation

		<ul style="list-style-type: none"> • Sharpness • Mirror • Flip • OSD: Timestamp, Text caption overlay and privacy mask
Audio		<ul style="list-style-type: none"> • Ext. Mic In • Audio Out
Networking		<ul style="list-style-type: none"> • 10/100 Mbps Ethernet, RJ-45 • Protocols: IPv4, TCP/IP, HTTP, HTTPS, UPnP, RTSP/RTP/RTCP, IGMP, FTP, DHCP, DNS, DDNS, PPPoE, NTP, SMTP • ONVIF compatible
Alarm and Event Management	Alarm	<ul style="list-style-type: none"> • Motion detection • Digital input • Manual alarm
	Event	• Notification via email or FTP with attached video file or screenshot
On-board Storage		No
Security		<ul style="list-style-type: none"> • Multi-level user access with password protection • IP address filtering • HTTPS encrypted data transmission
Users		<ul style="list-style-type: none"> • 10 for webinterface • 16 for software
LED Indicator		• System activity and network link indicator
Power connector		<ul style="list-style-type: none"> • DC 12 V/2 A • AC 24 V • PoE IEEE 802.3af compatible
Interfaces/Buttons		<ul style="list-style-type: none"> • 1 x RJ45 ethernet LAN connector • 1 x 12 V DC Jack

PACKING CONTENT	IB-CAM2003, Software CD, Power supply, Manual, Mounting bracket
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LOGISTICAL DATA

Packing unit	8 pcs./carton
Total weight	10.0 kg/carton
Gross weight (incl. packing)	1.12 kg
Net weight	0.47 kg

Dimension/carton	560x440x630 mm
Dimension of packing box	270x220x200 mm
Dimension of article	128x128x107 mm
Country of origin	Taiwan
Import tax	8525801990