

# Elite Box IP Cameras

Day/Night Box IP Cameras – H264 Video and Audio



## Professional Network Camera

Crystal Clear H.264 Video

BiKal Elite Series Network Cameras deliver clear low noise images at low bandwidth rates via a 1/3" Sony Super HAD CCD for great performance day or night with ZERO motion blur in low light conditions.

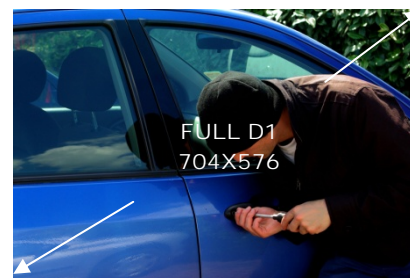
### Overview

The Elite range of IP Cameras from BiKal feature the latest H.264 compression algorithm for higher quality images to lower file sizes with standard features across the range including Hybrid BNC analogue video out to on-board Flash recording via SD card returning up to 24 hours recording a day. In combination the Elite IP camera range delivers highly resilient field operation and high performance.

Additional advantages include excellent low light operation with no blur in low light, 2 way audio, and BLC and alarm I/O options. Also includes remote access via Internet browser or 3G mobile phones. Compatible with EyeSoft

### Features

- 1/3" Sony Super HAD CCD
- 420, 480 & 540 TVL models
- TI DaVinci DSP Processor
- Dual H.264 Video & Audio Streams
- 1 to 25/30 fps. (PAL / NTSC)
- CIF to Full D1 Resolution
- Day / Night to 0.1 Lux
- 32k ~ 8Mbps Bandwidth
- Remote Internet Access
- Remote Access on 3G Mobiles
- Analogue Video In / Out
- Analogue Audio In / Out
- Alarm I/O
- RS485 I/O
- SD Card Slot / Internal DVR
- Record Direct to NAS
- Motion Detection
- Tamper Alarm
- Privacy Mask



BIKAL IP CCTV LIMITED

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## SPECIFICATIONS



1.3/U/0209/BK

<u>Model</u>	<b>BC208 P/N</b>	<b>BC218 P/N</b>	<b>BC298 P/N</b>
Resolution	420tvl	480tvl	540tvl
Lan Port / Speed		YES/RJ45 10/100 BaseT	
Analogue Out		BNC 1.0Vp-p 75ohm	
Compression		H.264 / dual stream / 32k ~8Mbps	
Supported Protocols		DDNS, PPPoE, DHCP, SNTP, TCP/IP, ICMP, SMTP, HTTP, RTP, RTSP	
Pixels		PAL 704x576 / 704x480 NTSC	
Frame Rate		PAL 25fps / NTSC 30fps	
Resolutions		704x576, 528x384, 704x288, 352x288, 176x144	
Online Users		10 concurrent	
Security		Multiple Level Password Protected	
Management		BiKal EyeSoft, Internet Explorer	
Image Sensor		1/3" 1/3" 1/3"	
Sensor Type		CCD CCD CCD	
Auto Iris		YES YES YES	
Min Illumination		0.1Lux 0.1Lux 0.1Lux	
BLC		on/off on/off on/off	
Alarm I/O		YES YES YES	
SD Card		YES YES YES	
BNC Out		YES YES YES	
Infra Red		NO NO NO	
WiFi		NO NO NO	
Audio		Ogg Vorbis	
Power		12VDC/3W	
Operating Temp		-10~60°C	
Humidity		80%	
Dimension		65x67x115	
Weight		650g	

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