

# Elite Box IP Cameras

Day/Night Box IP Cameras – WIRELESS - H264 Video and Audio



Crystal Clear Wireless Video 2.4GHz WiFi

BiKal Elite Series Wireless Network Cameras deliver great image quality over WiFi networks with a 1/3" Sony Super HAD CCD for great performance day or night with no motion blur in low light conditions

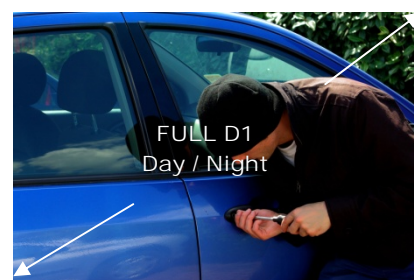
## Overview

BiKal Elite Wireless Network Cameras featuring the latest H.264 compression algorithm for higher quality images to lower file sizes with 2.4GHz WiFi for wireless video as well as the standard feature set 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 Wireless IP camera range delivers highly resilient field operation and high performance.

Additional advantages include excellent low light operation with no blurring in low light, 2 way audio, 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 (TBA) TVL models
- 2.4GHz, 802.11b WiFi (30m)
- 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 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

<b>Model</b>	<b>BC208PW / BC208NW</b>	<b>BC218PW / BC218NW</b>	<b>TBA</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, 802.11b		
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"
Sensor Type		CCD	CCD
Auto Iris		YES	YES
Min Illumination		0.1Lux	0.1Lux
BLC		on/off	on/off
Alarm I/O		YES	YES
SD Card		YES	YES
BNC Out		YES	YES
Infra Red		NO	NO
WiFi		YES, 2.4Ghz, 802.11b	
Audio		Ogg Vorbis	
Power		12VDC/3W	
Operating Temp		-10~60°C	
Humidity		80%	
Dimension		65x67x115	
Weight		650g	

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