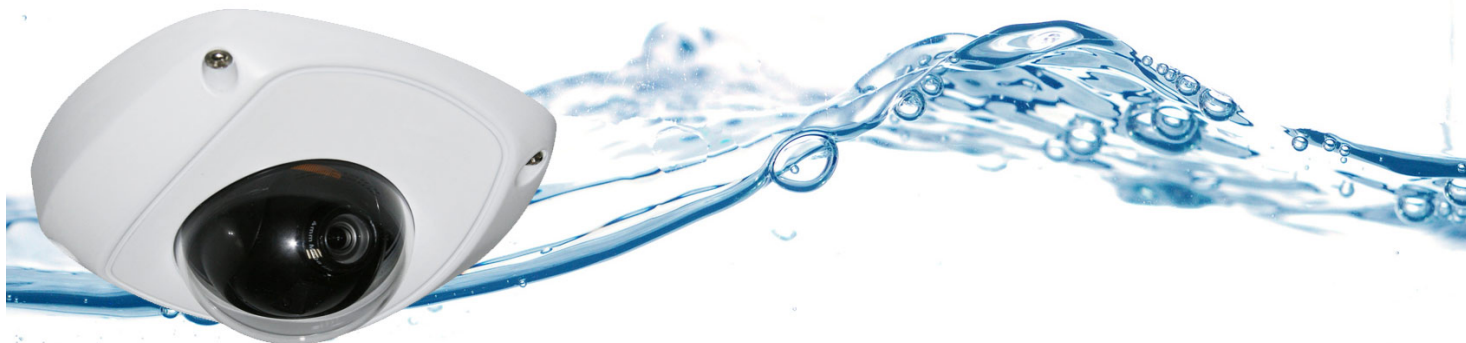


# 2 MegaPixel Dome Camera



Discreet HD Dome Camera (2MP) **Elite** Series



## Vandal Proof 2 MegaPixel Dome Camera with POE

A low profile 2 MegaPixel network dome camera suitable for use in transport applications to where discreet surveillance is required featuring POE and Patented DCIF resolution for high quality remote images.

### Overview

The new BCD3517 network dome camera from BiKal offers a sleek profile suitable for use in transport applications from cars, busses, trains and for more traditional applications such as shops or offices where a discreet style camera is required.

Advantages include POE, audio, Up to 2MegaPixel HD resolution, 2 way audio, alarm / RS485 I/O options. Also includes remote access via Internet browser or 3G mobile phones. Compatible with EyeSoft

Features patented DCIF resolution for balanced image quality and remote transmission.

### Features

- Vandal Proof HD Dome Camera
- Low profile design with POE
- 1/3" CMOS Image Sensor
- 2 MegaPixel (1600x1200)
- TI DaVinci DSP Processor
- Dual H.264 / JPEG Audio / Video
- 1 to 25/30 fps. (PAL / NTSC)
- 32k ~ 8Mbps Bandwidth
- Remote Internet Access
- Remote Access on 3G Mobiles
- Internal Microphone
- ePTZ
- Record Direct to NAS
- Motion Detection / Watchdog
- Tamper Alarm / Privacy Mask
- Free Surveillance Application
- Also available in VGA



Public Transport  
Buses, Trains  
Trucks, Trams  
Law Enforcement  
Logistics, Freight  
Ships, Aircraft, Shops

Contact us for mobile recording applications

# Specifications



## **Model**

**BCD3517**

Lan Port / Speed	YES/RJ45 10/100 BaseT, Self Adaptive
Analogue Out	BNC 1.0Vp-p 75ohm
Compression	H.264 / MJPEG dual codec / dual stream / 32k ~16Mbps
Supported Protocols	DDNS, PPPoE, DHCP, SNTP, TCP/IP, ICMP, SMTP, HTTP, RTP, RTSP
Lens	4mm @ F1.2 / 90° / (2.8, 6, 8mm optional) Fixed
Frame Rate	PAL 25fps / NTSC 30fps (1,2,4,5,8,12,18,25,30 FPS)
Resolutions	1600x1200 (12.5fps), 1600x912 (15fps), 1280x720p (30fps)
Rotation Angle	Pan ±15°, Tilt 0~90°, Rotational ±15°
Online Users	10 concurrent / image control / set
Security	Multiple Level, Password Protected / motion / heartbeat
Management	BiKal EyeSoft, Internet Explorer
Image Sensor	1/3" CMOS
Sensor Features	Anti Flicker / Shutter Auto 1/25s, 1/100,000s
Auto Iris / AGC	NO / Off. H / M / L
Min Illumination	0.5 Lux @ (F1.2, AGC ON)
BLC / AWB	Auto
Alarm I/O	YES
ePTZ	YES
BNC Out	NO
ICR	Electronic
WiFi	NO
Audio	G.711/G.722
Power	12v / POE < 4W / Watchdog
Operating Temp	-10~60°C (14~140°F) Humidity 90%
Impact	IEC60068-2-75Eh,50J;EN50102, IK10
Dimension	100×97.5×46.5(3.94"X3.84"X1.83")
Weight	250g(0.55lbs)

Min PC Requirements. Pentium 4 1.8Ghz, 512MB RAM, 100GB disk space, Win 2K/XP/Vista. 32MB video graphics card with direct draw, DirectX 9

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