



# 802.11b Wireless Device Point

*Make your move from wired to wireless surveillance!*

Unleash your video surveillance cameras with 802.11b Device Points from Axis. For wireless network video installations that can be viewed from anywhere, these handy WLAN devices offer a flexible approach towards the development of a variety of wireless video applications.

Choose the Axis network camera that meets your specification and use it wirelessly with the 802.11b Device Point. Because now, you're free to liberate from cabling whatever Axis network camera or video server you choose!



- Plugs directly to Axis network cameras
- Supports 128-bit WEP encryption for reduced risk of unauthorized video access
- Offers wireless communication over distances of up to 300ft/100m
- Compatible with all 802.11b compliant devices
- Platform independent with no special driver software required
- Dual antenna design ensures optimal RF performance

# 802.11b Wireless Device Point



## General

- 802.11b Wireless Device Point
- 1, 2, 5.5, 11 Mbit/s data rate

## Features

- Wireless Auto Speed Option
- Web Interface Configuration
- Windows-based Firmware Upgrade Tool

## Management

- Windows-Based Utility
- Web-Based Management

## Security

- WEP encryption 64bits and 128bits

## Operating Environment

- Operating Temperature: -10 - 55°C (14 - 131°F)
- 5~95%(Non-condensing)
- Requires proper environmental housing for outdoor use

## External Indicators

- Power
- Ethernet Activity
- Wireless Activity



## Hardware

- Atmel AT76C502A CPU
- 512Kb Flash memory
- 256Kb RAM
- External and internal antenna

## Connections

- RJ45 twisted pair direct network connection for 10baseT Ethernet
- External power supply connector 5V DC, 2 A

## Dimensions / Weight

- 108.2(L) x 80.9(W) x 29.8(H) mm
- 4.3(L) x 3.2(W) x 1.2(H) Inches
- 75g

## Certificates

- FCC for N. America, TELEC for Japan and ETSI for most of Europe

## Supported Protocols

- TCP/IP

## Power Supply

- 5V/2A DC
- Power consumption max 800mA (5V)

## Operating Frequency

- America/FCC: 2.412~2.462 GHz(11 channels)
- Europe CE/ETSI: 2.412~2.472 GHz(13 channels)
- Japan: 2.412~2.484 GHz(14 channels)
- France: 2.457~2.472 GHz(4 channels)
- Output power: 20dBm (Maximum)

## Approvals

- CE/LVD EN60950:1992+A1+A2+A3+A4+A11
- CE/EMC EN 301 489-1 V1.1.1: 09-2000  
EN 301 489-1 V1.3.1: 09-2001  
EN 300 328-1 V1.3.1: 08-2001  
EN 301 328-2 V1.2.1: 12-2001
- FCC Part 15

More information: [www.axis.com](http://www.axis.com)