

October 25, 2019

**Release Notice: Am51 HD Analog Indoor Dome with motorized lens;  
B11 mounting plate**

To all of our customers and partners;

i3 International is pleased to announce the release of the next generation HD analog camera: **Am51** along with it's optional mounting plate **B11**.

HD analog cameras are designed to use existing coaxial cable infrastructure which allows for longer cable distances, while providing an exceptional HD image, comparable to megapixel IP cameras. Am51 offers 1080P resolution and supports all three main HD analog formats: TVI, AHD and CVI. Am51 is fully compatible with i3's line of HR16 encoders.



*Am51, 2MP HD-analog camera*

The main advantage of the newest Am51 model is the simple one-hand installation. Am51 dome features a twist-on dome cover and twist-on dome design. Shorter installation times reduce the overall cost of ownership and allow for faster camera re-positioning, where necessary.

Am51 dome features a plastic housing, suitable for indoor installations and supports a single BNC video output at-a-time.

This true day/night camera comes with a **motorized** 2.7 to 13.5mm varifocal lens and a built-in Smart IR. Smart IR technology achieves superior images in low-light condition by automatic LED brightness adjustment depending on the object's distance from the camera. Am51 dome comes with the True WDR (Wide Dynamic Range) feature that prevents direct bright light from washing out the video image, which is especially useful in the indoor installations, where the camera's field of view includes an entryway or window that lets in a lot of natural light.

The versatility of Am51 analog camera makes it suitable for a range of indoor video surveillance applications, including government and industrial buildings, retail environments, airports, railway stations and schools. This series is best suited for use with the i3's Veo16 Embedded HVR and i3's SRX-Pro NVR in conjunction with HR16, i3's analog encoder.

Note, when using with HR16, "analog channel" licensing must be purchased along with the encoder to support your desired number of analog inputs on SRX-Pro v6.0. IP licenses must be purchased when used with SRX-Pro Server 7.0 and up.

**Warranty**

Am51 camera series is backed by i3 International's superior 5-year limited camera warranty as well as i3's unparalleled 2-for-1 Camera Replacement program.

Please read here to learn more: <https://i3international.com/company-policies>

## CONTACT US

[www.i3international.com](http://www.i3international.com)

Toll free: 1.866.840.0004

Tel: 416.261.2266

Fax: 416.759.7776

## CANADA

**i3 International Inc.**

780 Birchmount Rd, Unit 16

Toronto, Ontario

M1K 5H4, Canada

## USA

**i3 America (Nevada) Inc.**

4001 Cobb International Boulevard,

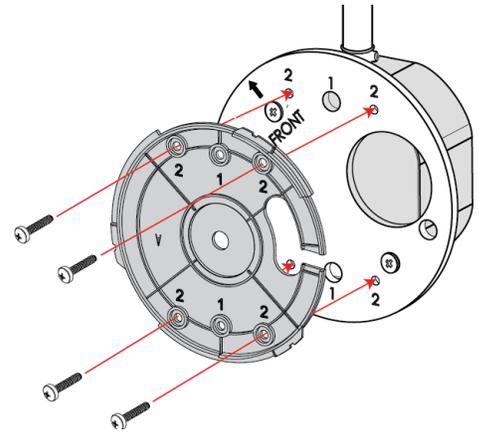
Kennesaw, GA 30152

### Mounting Options

The following modes of installation are possible: surface-mounting with built-in mounting plate (included) and pendant mounting with an optional mounting plate (B11). The optional B11 mounting plate allows mounting the camera on a single, double, or round (hex) electrical box.

### Brackets & Accessories:

B11 – mounting plate



*Optional Mounting Plate (B11). Use to mount Am51 onto compatible electrical boxes (single, double, square, hex/round)*

Please contact technical support if you have any questions or issues.

Email: [support@i3international.com](mailto:support@i3international.com)

Tel.: 1.877.877.7241

Live Chat: <http://i3chat.i3international.com/chat>

#### CONTACT US

[www.i3international.com](http://www.i3international.com)

Toll free: 1.866.840.0004

Tel: 416.261.2266

Fax: 416.759.7776

#### CANADA

**i3 International Inc.**

780 Birchmount Rd, Unit 16

Toronto, Ontario

M1K 5H4, Canada

#### USA

**i3 America (Nevada) Inc.**

4001 Cobb International Boulevard,  
Kennesaw, GA 30152