

# QTH8056D

|                             |                       |
|-----------------------------|-----------------------|
| <b>Camera Type</b>          | Dome                  |
| <b>Camera Technology</b>    | BNC HD                |
| <b>Image Sensor Size</b>    | 1/3"                  |
| <b>Image Sensor Type</b>    | CMOS                  |
| <b>Image Resolution</b>     | 1080P High Definition |
| <b>Megapixels (digital)</b> | 2                     |
| <b>Effective Pixels</b>     | 1920x1080             |
| <b>Lens Size</b>            | 3.6mm                 |
| <b>Angle of View</b>        | 70°                   |
| <b>IR Cut Filter</b>        | Yes                   |

**Use with 1080p  
QTH Series  
BNC HD DVRs**



## NIGHT VISION

|                      |                                        |
|----------------------|----------------------------------------|
| IR LEDS              | 30                                     |
| Infrared Wavelength  | 850nm                                  |
| Min Lux Illumination | .01Lux (Color) / 0Lux with IR on (B&W) |
| Night Vision Range   | Up to 100 ft                           |

## ADDITIONAL IMAGE FEATURES

|                        |                |
|------------------------|----------------|
| Auto Iris              | No             |
| On Screen Display      | No             |
| Backlight Compensation | No             |
| Electronic Shutter     | 1/30-1/10,000s |
| Gain Control           | Auto           |
| Wide Dynamic Range     | No             |
| Noise Reduction        | No             |

## REMOTE MONITORING

|                           |                                              |
|---------------------------|----------------------------------------------|
| Use as Standalone         | No                                           |
| Compatible Mobile Devices | None, depends on DVR connected to            |
| Compatible Systems        | QTH Series BNC HD DVRs excluding QTH4, 8, 16 |

## PHYSICAL ATTRIBUTES

|                       |                            |
|-----------------------|----------------------------|
| Weatherproof          | Yes                        |
| IP Rating             | IP66                       |
| Body Construction     | Metal                      |
| Mounting Hardware     | Screws                     |
| Weight                | 17 oz                      |
| Dimensions            | 4.125"l x 3.875"w x 3.25"h |
| Operating Temperature | 14° to 120° F              |

## PTZ

|                            |                |
|----------------------------|----------------|
| Horizontal Rotation        | Not applicable |
| Vertical Tilt              | Not applicable |
| Preset and Cruise Patterns | Not applicable |

## AUDIO

|                  |                |
|------------------|----------------|
| Audio Range      | Not applicable |
| Audio Microphone | Not applicable |

## CONNECTIVITY

|                   |             |
|-------------------|-------------|
| Connector Types   | BNC         |
| Other Connections | 2.1mm power |
| Wireless          | No          |

## POWER

|                   |                |
|-------------------|----------------|
| Power Supply      | 12V 500mA      |
| Power Consumption | <10W (LEDs ON) |