

600 Line Outdoor IR Dome Cameras w/OSD

WDR, OSD, DNR, 90' IR Range, 2.8~12mm Lens



DWMVFIR



DWMVFIRW

Zoom Adjustment

← Mounting Base

← Locking Collar

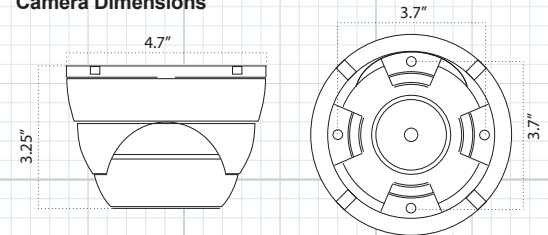
← Focus Adjustment



In-Line Cable Mounted OSD Control

| SPECIFICATIONS | DWMVFIR | DWMVFIRW |
|------------------------------------|--|------------------|
| Imaging Device | 1/3" SONY Super HAD II CCD | |
| Resolution | 600 TV Lines | |
| Minimum Illumination | 0.0 Lux (IR LED On) | |
| Lens Size / Maximum Aperture | 2.8-12mm Varifocal / F1.2~2.0 | |
| IR LED Range / IR LED Count | 90 Feet / 36 Pieces | |
| IR LED Wavelength | 850nm | |
| Maximum Aperture | F1.2~2.0 | |
| S/N Ratio | More than 48db | |
| Electronic Shutter Speed | AUTO, FLK, 1-50 ~ 1/100,000 | |
| OSD (On Screen Display) | Yes (Cable Mounted) | |
| BLC (Backlight Compensation) | OFF / BLC / HBLC | |
| AGC Automatic Gain Control | LOW / MIDDLE / HIGH / OFF | |
| White Balance | ATW1, ATW2, AWC-SET, MANUAL (INDOOR-OUTDOOR) | |
| Day-Night | COLOR / BW / AUTO | |
| DNR (Digital Noise Reduction) | ON / OFF | |
| D-WDR (Digital Wide Dynamic Range) | ON / OFF (Adjustable 1~63) | |
| Motion Detection | ON / OFF 4 - Zones Programmable | |
| Privacy Masking | ON / OFF 4-Zones Programmable | |
| Sharpness | (Adjustable 1~31) | |
| TV System | NTSC | |
| Effective Pixels | 811 (H) X 508 (V) | |
| Scanning System | 2:1 Interlaced | |
| Sync System | Internal Negative Sync | |
| Video Output | 1.0Vp-p 75OHM Composite BNC | |
| Gamma Characteristics | 0.45 | |
| Power Requirement / Consumption | 12 Volts DC / 400mA | |
| Operating Temperature | -14°F ~ 122°F | |
| Weight | 1.5 Lb. | |
| Housing / Color | Aluminum (Gray) | Aluminum (White) |
| Dimension | 4.7" W x 3.3" H | |
| Weatherproof Rating | IP66 | |

Camera Dimensions



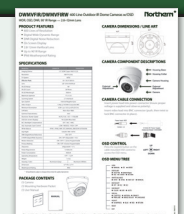
Side View / Bottom View & Mounting Configuration

FEATURES

- ◆ 600 Line High Resolution Performance
- ◆ 3-Axis Wall or Ceiling Mountable
- ◆ OSD Control of All Major Functions
- ◆ Digital Wide Dynamic Range
- ◆ Digital Noise Reduction
- ◆ Day/Night Operation
- ◆ 2.8-12mm Varifocal Lens
- ◆ 36 IR LED's / 90 Foot IR Range
- ◆ Tamper Resistant
- ◆ IP66 Weatherproof Rating
- ◆ 12 Volts DC Power Required

PACKAGE CONTENTS

1. Camera
1. User Manual
1. Mounting Screws



Note: Specification subject to change without notice