All-in-One PTZ Video Monitoring System

Moog offers a highly sophisticated PTZ camera system with superb video quality, the SView is available in either IP or analog format. Designed for outdoor use, consisting of metal gearing and a durable Pan / Tilt, the SView system features an auto focus, hi-res, true day / night camera; 360x zoom (36x optical and 10x digital); two adjustable privacy zones; and 64 presets. Backed by an impressive industry leading 5-year warranty, the SView system is available in six distinguished models.

Available Features

• Heavy-duty construction including metal gearing and a durable Pan / Tilt
• Auto focus, high-res true day / night camera (36x optical and 10x digital zoom)
• Camera solutions for all applications—6 distinct model types
• 64 presets and 3 auto-tours (sequential and random)
• IP or analog models available

• Intelligent video capabilities: ONVIF compliant
• 360° continuous rotation
• Auto protocol and baud-rate selection
• Proportional zoom / Pan and Zoom / Tilt
• Two adjustable privacy zones
• Industry leading 5-year warranty
• Multiple H.264 streams

SView™
PTZ Camera System 6 Distinct Models
To better address your specific monitoring application requirements, Moog offers six SView model enclosures. Select the housing of your choice based on your environment. It’s that easy!

### Outdoor Surveillance:

- **FDW7CN-3**
  - 7” outdoor FusionDome™
  - IP PTZ camera system, wall mount, OptiClear polycarbonate dome, with 24Vac input, heater / blower

- **PFD7CN-3**
  - 7” outdoor pressurized IP PTZ camera system, OptiClear polycarbonate dome, fully pressurized, IP67 rated, pendant mount, with 24Vac input, heater / blower. No dust or moisture concerns

- **ACM2**
  - Aluminum corner mount bracket with female inserts

- **APM6**
  - Aluminum pole / wall mount adapter with pole straps

- **CA15**
  - Ceiling mount adapter, with junction box and 1½” NPT

- **PRM50G**
  - Heavy-duty aluminum parapet extension mount with 20° tilt extension, includes 1½” NPT

### Severe and Volatile Environments:

- **RHW7CN-3**
  - 7” outdoor vandal-resistant IP PTZ camera system, OptiClear polycarbonate dome, rugged cast aluminum housing and wall mount, with 24Vac input, heater / blower

- **SM7CN-3**
  - 7” outdoor surface mount vandal resistant IP PTZ camera system, OptiClear polycarbonate dome, rugged cast aluminum housing, with 24Vac input, heater / blower

### Office Environments:

- **RM5TN-3**
  - Indoor recessed IP PTZ camera system, OptiClear polycarbonate dome, with 24Vac input, heater / blower

### SView Model Numbering System:

- **F_D W 7 C N - 3**

### Model Options:

- Analog video - (specify “N” to “S”)
- Pendant or wall mounts - (specify “W” to “P”)
- Tinted OptiClear polycarbonate dome - (specify “C” to “T”)
- 12Vac input power - (specify “H” to “12N” or “S” to “12S”)

For detailed specifications on each SView model, please contact your Moog representative or visit www.moogS3.com

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**Network Specifications**

- **Network Interface:** 10 / 100 Base-T Ethernet
- **Protocols:** HTTP, HTTPS, SSL/TLS, TCP, S/NMPv1/v2c/v3 (MB/IP), RTSP, RTF, UDP, GTP, RTSP, SMTP, FTP, DHCP, UPnP, ARP, DNS, DynDNS, SOCKS.

**Electrical Specifications**

- **Input Voltage:** 24Vac (12Vac models available)
- **Power Consumption:** 30W for Camera, up to 50W for Heater / Blower

**Pan / Tilt Specifications**

- **Panning:** 360° continuous pan rotation
- **Preset Accuracy:** +/- .05 degree
- **Panning & Tilting Speed:** 0.5°-80°/sec manual operation, 120°/sec preset
- **Mode:**
  - **Preset Accuracy:** +/- .05 degree
  - **Tilting Angle:** 2° to -90°, Automatic Flip
  - **Drive:** Belt-driven ¼-inch wide
  - **Construction:** Bearings precision ball bearings (permanently lubricated bushings)

**Environmental Specifications**

- **Operating Temperature (Network Models):** -40°F to 120°F (-40°C to 50°C)
- **Operating Temperature (Analog Models):** -40°F to 165°F (-40°C to 74°C) (NEMA TS2 APPROVED, PFD7C5-3)
- **PF7DN-3**: -50°F to 165°F (-45°C to 74°C)
- **Weather Rating:** IP66 / IP67 / IP65 / IP55

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