

**MOOG**  
**VIDEOLARM**



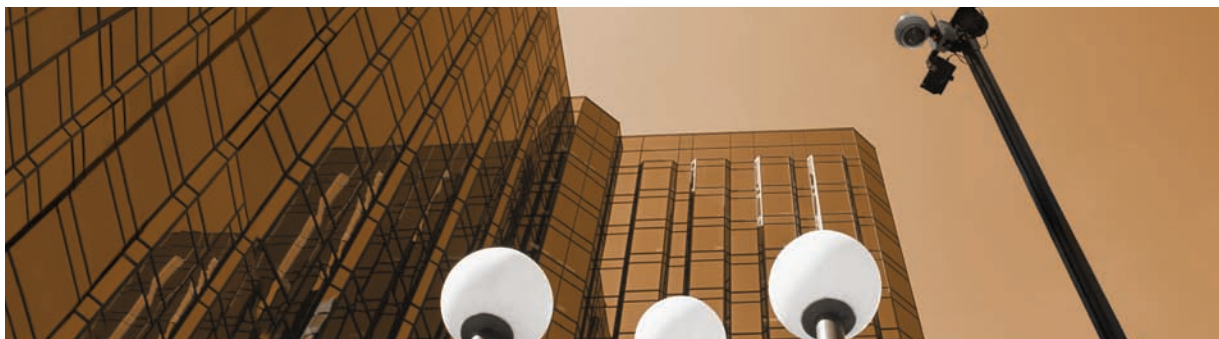
## **P1600** **P1800, P1800TB** Video Surveillance Rated Poles

Pole mounted video surveillance offers several monitoring benefits, but at the same time can turn into installation nightmares and service headaches due to faulty pole construction and picture/video distortion. To counter these frustrations, Moog Videolarm offers its line of video surveillance rated steel poles.

Constructed of heavy-gauge steel, Moog Videolarm surveillance poles are engineered with the sole purpose to enhance video surveillance. Capable of supporting up to 75 Lbs. and withstanding wind gusts of up to 170 mph, Moog Videolarm poles are ideal for optimizing your video surveillance system.

### **Key Features**

- Designed specifically for video surveillance camera systems
- Solid construction; designed to reduce or eliminate vibration from strong wind loads up to 170 mph
- Compatible with most major camera manufacturers (Contact a Moog Videolarm associate for appropriate mounting brackets)
- Powder coat finish for greater longevity
- Supports up to 75 Lbs.



# VIDEO SURVEILLANCE POLES

## Fixed Steel Poles - 4"x4" Square Supports up to 75 Lbs.:

### 16' Fixed Steel Pole:

#### P1600

Standard 16' steel pole (4" x 4" tubing) with access panels on top and bottom, square base with a maximum load of 75 Lbs.

### 18' Fixed Steel Pole:

#### P1800

Solid construction 16' steel pole with 2' transformer base NEMA enclosure. Base includes terminal strip, 115Vac to 24Vac transformer and surge protection

#### P1800TB

P1800 without NEMA Box or electronics

## Additional Benefits of Pole Mounted Video Surveillance:

- Video Surveillance Rated
- High-Wind Resistance
- Multi-Functionality



High-Wind Resistance



Video Surveillance Rated



Multi-Functionality

## ACCESSORIES:

### PV1

Lightning Rod for Free-standing poles



### PV6

Dual illuminator bracket (IR not included)



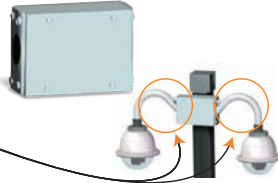
### PV4

Anchoring Jig (recommended for each pole ordered)



### PV8

Pole mount for two dome installation (Gooseneck bracket(s) not included)



## Applications:

- Parking lots
- Warehouses
- Truck terminals
- Cargo areas
- Jails and prisons



## SPECIFICATIONS:

Product Specifications				
Construction	P1600/P1800:	Steel		
Dimensions	P1600:	16 Feet Height	(4.75" x 4.75" Pole	+ 12" x 12" Base)
	P1800:	18 Feet Height	(4.75" x 4.75" Pole	+ 13" x 13" Base)
Weight	1600/1800:	200 Lbs. (90.72 Kg.)		
	Base:	34 Lbs. (15 Kg.)		
Loading	Max Load Capacity:	75 Lbs. (90.72 Kg.)		
	Max Wind Load:	170 mph ( 16' pole without base. Up to 3 cameras)		
Mounting Plate	Mounting Pattern:	5.5" x 2" (4) 3/8"-16 threaded inserts		
	Size:	7" x 3.5"		
Max Housing Height	P1600:	16.5'		
	P1800:	18.1'		

Shipping Specifications		
MODEL	SHIPPING WEIGHT	BOX DIMENSIONS
P1600	250 Lbs. (113 Kg.)	16' x 12" x 12" (406.4 x 304.8 x 304.8mm)
P1800	250 Lbs. (113 Kg.)	18' x 12" x 12" (483 x 304.8 x 304.8mm)
The P1800 also includes the following items, separately boxed:		
Terminal Base	34 Lbs. (15.42 Kg.)	**
** Call Moog Videolarm for complete dimensional information on separately boxed items.		

