



SVFT-UWM Universal Wall Mount for the SurveyorVFT Camera Dome System

- Convenient wall mounting of SurveyorVFT
- Cable routes through mount for neat appearance
- Easy installation
- Indoor/outdoor application

The SVFT-UWM Universal Wall Mount is designed for the SurveyorVFT Camera Dome housings. It is a medium-duty wall mount constructed of painted cast aluminum, suitable for indoor or outdoor installations. It has a four hole mounting flange for wall

mounting and a cable access hole. The SVFT-UWM has a 1-1/2 inch NPT-F American National Standard Tapered Pipe Thread (NPT). The dome housing is mounted to the SVFT-UWM in this pipe thread.

The hole pattern of the mounting flange is compatible with the V24CMB Corner Mounting Bracket and the V20A Pole Mounting Adapter.

ASSOCIATED EQUIPMENT AND ACCESSORIES

Model SurveyorVFT Camera Dome System: A compact high-speed dome unit with an integral receiver, pan/tilt drive and camera/lens module. The SurveyorVFT system is modular and can be outfitted for indoor and outdoor use, with a variety of mounting accessories, and for various camera/lens module types. Refer to Product Specification V134.

Model V24CMB Corner Mounting Bracket, Product Code 1971: Enables the wall mount to be mounted to a building corner. Refer to Product Specification 605.

Model V20A Pole Mount Adapter, Product Code 3691: Allows the wall mount to be attached to a pole. Refer to Product Specification 532.

Technical Information

MECHANICAL

Application:	Indoor or outdoor.
Mounting:	Wall or vertical structure.
Mounting Thread:	Standard 1-1/2 inch NPT-F pipe thread.
Dimensions:	See Figure 1. Height (H): 11.6 in. (295 mm). Width (W): 6.3 in. (160 mm). Depth (D): 14.6 in. (371 mm).
Weight:	4.5 lb (2.0 kg).
Construction:	Cast aluminum.
Finish:	Painted white polyurethane.
Shipping Dimensions:	Height: 14.6 in. (371 mm). Width: 7.3 in. (185 mm). Depth: 17.3 in. (440 mm).
Shipping Weight:	5.5 lb (2.6 kg).
Shipping Volume:	1.1 ft ³ (0.03m ³).

ENVIRONMENTAL

Storage Temperature Range:	-40 to 150° F (-40 to 60° C).
Storage Humidity Range:	0 to 90% relative, noncondensing.

TECHNICAL SPECIFICATIONS
DIVISION 13 - SPECIAL CONSTRUCTION
SECTION 137__ - SECURITY CCTV SYSTEM

SECURITY SYSTEM

PART 2 - PRODUCTS

2.01 GENERAL

- A. All equipment and materials used shall be standard components, regularly manufactured, regularly utilized in the manufacturer's system.
- B. All systems and components shall have been thoroughly tested and proven in actual use.
- C. All systems and components shall be provided with the availability of a toll free 24-hour technical support phone number from the manufacturer. The phone number shall allow for immediate technical assistance for either the dealer/installer or the end user at no charge.
- D. All systems and components shall be provided with an explicit manufacturer warranty.

2.02 UNIVERSAL WALL MOUNT

- A. The wall mount shall be a medium-duty indoor/outdoor unit.
- B. It shall have sufficient load rating to support a small camera dome system.
- C. It shall have a cable access hole and be provided with a liquid tight fitting for outdoor applications.
- D. The wall mount shall have a standard 1-1/2 in. NPT-F pipe thread.
- E. The wall mount shall have the following mechanical specifications:
 - 1. Mounting: Wall or vertical structure.
 - 2. Dimensions: Height: 11.6 in. (295 mm).
Width: 6.3 in. (160 mm).
Depth: 14.6 in. (371 mm).
 - 3. Weight: 4.5 lb (2.0 kg).
 - 4. Construction: Cast aluminum.
 - 5. Color: White polyurethane.

The wall mount shall be Vicon Industries Model SVFT-UWM.

