

# SVEX-T600B

Explosion Proof Camera Housing



**VEILUX**<sup>®</sup>  
*The Art of Surveillance*



## Overview

Veilux takes great pride in offering special application enclosures including: explosion-proof Double IR enclosures required for potentially combustible atmospheres; dust-tight enclosures that operate in dusty or high-particulate environments; and corrosion-proof enclosures that are exposed to corrosive or oxidizing chemicals.

Enclosures are designed to protect a camera and lens from environmental conditions including hazardous atmospheres, weather and vandalism. Veilux manufactures a variety of enclosures including indoor, outdoor, explosion proof, dust-tight and high security models.

<b>Certificate</b>	
<b>Certificate Mark</b>	Exd II C T6 Gb/ Ext D A21 IP68 T80 °C
<b>Certificate No</b>	CNEx16 0708
<b>Standards</b>	Q/320412ZAF032-2016
<b>Mechanical</b>	
<b>Housing</b>	Stainless steel 304 or 316L
<b>IP</b>	IP68
<b>Cable thread hole</b>	2pcs G3/4 or NPT3/4
<b>Sun-shield</b>	Yes
<b>Electrical</b>	
<b>Voltage</b>	
<b>Power</b>	15W/25W (with thermostat)
<b>Surge Protect</b>	Optional TVS6000V surge protect
<b>Optical Fiber output</b>	Optional multimode or single mode
<b>Ambient</b>	
<b>Ambient temperature</b>	-25 to + 60°C/ -45 to +80°C
<b>Air pressure</b>	80Kpa to 106Kpa
<b>Relative Humidity</b>	<95%(no condensation)
<b>Lights</b>	
<b>Lights</b>	0-20m 20-60m 60-100m infrared lights
<b>Lights Control</b>	Support
<b>Communication</b>	
<b>Communication</b>	support analog video output/ IP Cameras
<b>485 Communication</b>	Support Pelco-D Pelco-P
<b>Communicate Rate</b>	2400 to 19200bps
<b>General</b>	
<b>Wiper system</b>	Control by RS485
<b>Sunshade</b>	Yes
<b>Cable</b>	integrated cable
<b>Outer Dimensions</b>	459*371*205mm
<b>Inner Dimensions</b>	210*75*75mm
<b>Weight</b>	13 5kg
<b>Mounted</b>	Wall pole
<b>Wall bracket</b>	SVEX-M1

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## SVEX-M1



### General

<b>Material</b>	Stainless steel 304 or 316L
<b>Flexible Joint</b>	Yes
<b>Max Loading</b>	100kg
<b>Weight</b>	2.5kg

## Dimensions

