

# Product Information

## Camera Housing

### Vitect®-260S

#### Product Data

- dust protection housing (IP41)
- integrated universal wall / ceiling mount for easy installation
- integrated junction circuit board
- 2 mm front pane with rain- and dirt-repellent pearl finish coating
- electrically insulated construction of the camera mounting base
- UV resistant synthetic material



#### Description

Videotronic infosystems' Vitect®-260S camera dust housing convinces with its elegant, progressive design and gives excellent value for money.

The housing is suitable for all videotronic infosystems CCD cameras with fixed or varifocal lenses.

The construction of the mounting base is electrically insulated and avoids any type of leak current by ground potential and the resulting hum in the video picture. The attractively designed UV resistant camera housings are especially used indoors. Because there is no heater included in the unit you have to make sure of appropriate ambient temperatures. The ready-to-plug-in connectors on the circuit board inside the camera housing make it easy to integrate these mounting-friendly housings in any CCTV monitoring system. Due to the modular construction the camera can be taken out of the housing without the need to cut off plugs or cables.

The mounting of the housing is very user-friendly and can be carried out in nearly no time at all with the integrated universal wall / ceiling mounting. No other material is needed.

Security in Focus.

**videotronic**<sup>®</sup>  
infosystems

# Camera Housing

The front pane of the new housing generation comes with a special pearl finish coating so that raindrops and dirt hardly find any hold on the glass, thereby avoiding picture distortions and the necessity of cleaning to the greatest possible extent.

As an option the housing can be fitted with a sunshield in order to avoid an overheating of the interior caused by intense direct sunlight.

Additionally a plug-in circuit board for twisted pair video transmission (PL-VSZ) is available from videotronic infosystems. With it a video signal transmission via common PSTN cables is made possible.

## Technical Specifications

Housing type	Vitect®-260S
<b>Purpose</b>	Dust protection housing
<b>Application</b>	Indoor
<b>IP Rating</b>	IP41
<b>Camera Fastening</b>	Synthetic material mounting base with long hole
<b>Construction</b>	Completely insulated synthetic material housing
<b>Cable Running</b>	Universal, up to max. Ø 10 mm
<b>Operating Temperature</b>	
without sunshield	-20° up to +40° C (in the shade)
with sunshield	-20° up to +50° C (in the shade)
<b>Air Humidity</b>	Up to max. 90%
<b>Mounting Plate</b>	To walls and ceilings w/o additional material
<b>Weight</b>	Approximately 1 kg
<b>Outer Dimensions (L x Ø)</b>	475 x 120 mm
<b>Max. Length/Width of Camera/Lens Unit</b>	210 mm / 70 mm
<b>Front Pane Dimens. (W x H)</b>	111.6 x 86 mm
<b>Front Pane Material</b>	2.0 mm glass with pearl finish coating
<b>Housing Material</b>	Rotec ASA synthetic material UV resistant
<b>Housing Colour</b>	Grey / beige (RAL 7035)
<b>Scope of Delivery</b>	Vitect housing incl. junction circuit board and cabling to the camera, Allen key, operating instructions

© videotronic infosystems gmbh, Germany 09/2001  
Errors and omissions excepted.

Security in Focus.

**videotronic**<sup>®</sup>  
infosystems