

VT 6360 CU Control unit brochure



VT 6360 CU control unit for DEKRA VT camera series

Portable IP67 rated control unit with integrated 22" FullHD display, SD-card recorder, text inserter, microphone jack and external SDI+HDMI connector

Applications

- > Multifunctional control device for all cameras and manipulators in our product line, such as VT 34 / VT 70 / VT 780 / VT 5065/4065 / VT XLRAD / VT 100 DAR / VT 34 FW etc.
- > The integrated recorder can record the camera image and sound via microphone and can be removed for easy data transfer

Features

- > The control unit is available with different, removable remote controls
- > Possible to connect a crawler or manipulators
- > Additional devices such as monitor and recorder can be connected to the video outputs of the control unit
- > The control unit is well protected in the very robust „Peli Storm“ trolley case - easy handling and convenient transport
- > Optional writing of texts and insertion of data - input of external incremental and encoder values for display in the video image (VICOS)
- > Microphone for sound recording on the video

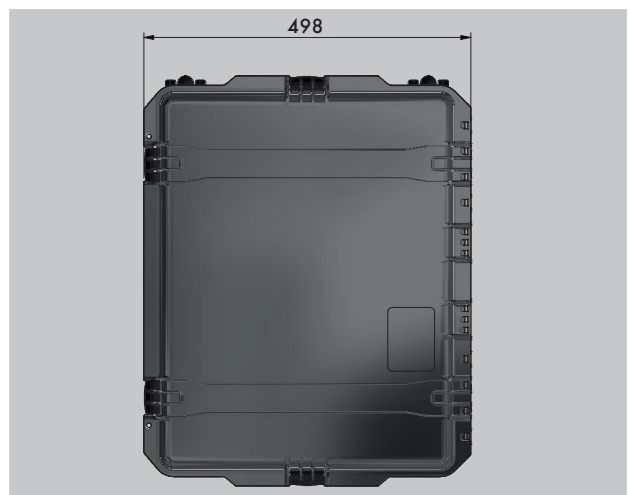
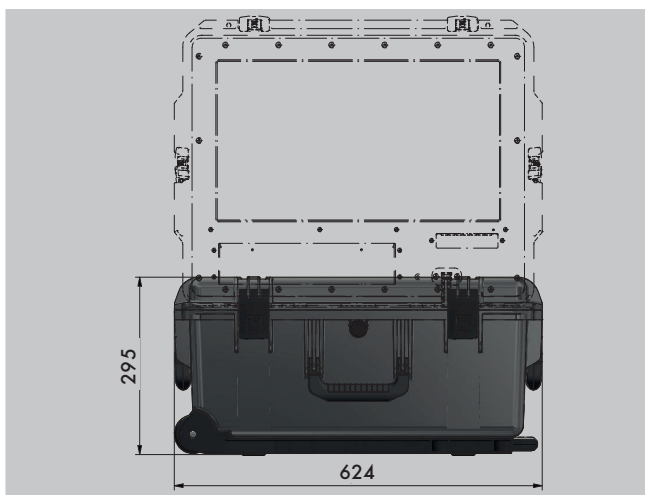


Technical specifications - VT 6360 CU control unit

This document is for general information only, please consult the system manual for detailed specifications

Material case	Hardcover / PP
Dimensions	approx. (WxHxD) 63 x 30 x 50cm (case closed)
Weight	approx. 23.5 kg (51.8 lbs)
Video out	SDI / HDMI
Power supply	110/230 VAC
Operating temperature	0°C to 50°C (32°F to 122°F)
Operating humidity	10% to 80% relative air humidity (no condensation)
Monitor	21.5" TFT Monitor, antireflection
Monitor resolution	FullHD 1920x1080
Monitor brightness	250 cd/m ²
Monitor contrast	1000:1
Viewing angle (H/V)	170°/160°
Reaction time	5 ms
Recording SD card recorder with following functions: 5" LCD touchscreen video monitor, integrated field recorder, touchscreen operation, viewing angle: 135°, SD card slot (removable HFS+ or ex FAT formatted UHS-1 SD card / PC / Mac compatible), Codec: Apple ProRes or Avid DNxHD	
Benefits: optional file inscription for input of external incremental and encoder values for display in the video image(VICOS), microphone for sound recording on the video, including removable remote controls for camera control	

* unit in mm



1
Control unit
and
remote control



Control unit
VT 6360 CU



Remote control
VT 780-2 FB



Remote control
VT XLRAD PT FB

2
Cabling



VT 780 SKT



VT 72 HD SKT



VT 34 SKT

3
Camera
and
crawler



Camera
VT 360 PT HD series



Camera
VT 70 PTZ SD



Camera
VT 34 PT/VT 34 TBM4



Camera
VT XLRAD series



Crawler
VT 34 MFW



Crawler
VT 100 DAR

Components, related products - and accessories



VT 6360 CU control unit

Portable CU with integrated monitor, text inserter, SD-card recorder, microphone jack and external SDI+HDMI connector, removable remote control



VT 780-2 FB remote control

Handheld, removable remote control for camera control with all options for several types of cameras



"Peli Storm case"

The case is equipped with a pressure relief valve that provides quick pressure equalization for height or temperatures changes, extendable telescopic grip and robust polyurethane wheels



Microphone

Standard microphone to record operator voice and recording sound on the video

Optional accessories



VT 780 SKT cable reel with wheels

Reel equipped with kevlar reinforced cable, standard length 50m and extendable arm



VT 360 PT HD camera series

Watertight FullHD camera with pan/tilt function, integrated lighting, 2D/3D noise reduction, visibility enhancer with de-fog feature



VT XLRAD camera series

Radiation resistant, watertight FullHD camera with pan/tilt function and integrated lighting



VT 34 MFW crawler

Extremely compact, watertight and maneuverable rover with integrated PT camera and various drive options in different sizes

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On the safe side.