



## Quad Units

EDP-No.: 72358

### VT-6042/427C

- Display of 4 B&W Pictures on one Screen
- Real Time Refresh Rate
- Resolution: 768x512 Pixels
- Video Loss Detection, "Freeze" of the last Picture
- Programming via On-screen Menu
- Remote Control via PC and Wired Remote Control Unit
- Option: 19" Rack Mount Kit



### Specifications:

Video inputs	4x 1Vp-p, 75 Ohm, loop-through BNC
VCR input	None
Video outputs	1x 1 Vp-p, 75 Ohm (Full screen and Quad display) 1x VCR 1Vp-p, 75 Ohm (Quad display only)
Digital zoom on VCR playback	No
Time/date display	Build-in clock with back-up battery, Format: YY-MM-DD / HH:MM:SS
Camera title display	8 characters
Set-up via on-screen menu	Yes
Resolution	768x512 pixels
Grey scales	256
Refresh rate	25 fields per sec.
Freeze of the single Quad pictures	Yes
Adjustable dwell time	Yes (1-99 sec.)
Alarm inputs	4 (NC contacts only)
Alarm output	1x NO/NC contact (1 A/24 VDC rated) Hold time: 1 sec. to non-stop (adjustable)

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<b>Alarm reset</b>	Automatic reset after the pre-selected alarm hold time, or via the alarm reset input, or by pressing a button
<b>Alarm buzzer</b>	Yes (ON/OFF switchable)
<b>Alarm called full screen display</b>	Yes
<b>Video gain adjustment</b>	+/-2 db for each channel
<b>Keyboard locking function</b>	Yes (Lock button)
<b>Supply voltage</b>	12 VDC*
<b>Power consumption</b>	4 W
<b>Serial interface</b>	RS-232
<b>Temperature range</b>	0°C to +50°C
<b>Housing</b>	Steel metal with plastic front
<b>Colour</b>	Pantone 427C
<b>Dimensions (HxWxD)</b>	44.4x430x200 mm
<b>Weight</b>	2.5 kg

### Additional descriptions

\*) Plug-in power supply 230 V/12 VDC included

<b>Accessories</b>	
<b>EDP No. / Type</b>	<b>Description</b>
72365 VT-6053/FB1	Remote control unit for VT-6042 / VT-6053 quad splitter
72286 VT-604X/5XRMK	19" Rack mount kit for quad splitter series VT-6041 to VT-6054