

## Video-monitoring system TG71/E(C)

### Version Vectron

VPOS 32, ColorTouch, Vario, Mini, Micro



### Technical Data / Operation features :

Input signals: (F)BAS-Signal 1Vss / 75 Ohm BNC-Socket  
Termination 75 Ohm, impossible to turn off

Cash register data: RS 232, from connection customer display (VECTRON C10, Jaritech 8003, 8004); compatible with cash registers from VECTRON Systems of Hansa Group AG;  
9600 Baud, 8 data bits, 1 Stopbit, without paritybit (N); 9-pol. SUB-D-Socket

Output signals: (F)BAS-Signal 1Vss / 75 Ohm BNC-Socket

Setting regulation : internal (text brightness)

Display: One and two lines, white on a black box, Software **V 7.4x**,  
3 seconds display time, German character set

Electricity supply: 230 V alternating current (AC), 20 VA  
Transformer complies VDE 0551  
Type of operation : continuous operation

CE Declaration: The device complies with the guidelines  
EN 50081-1, EN 50082-1  
EMV-Control report nr.: P9712022  
ProEMV Labor Straussberg GmbH, Germany

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## Video-monitoring system TG71/E(C) Handling information:

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### Set up:

- ✓ the ventilation holes of the device are not to be covered
- ✓ setting up upright or horizontal (on the front sheet) is possible

### Connection:

**VIDEO :** The video-monitoring system is being connected into the video cable between the camera of the point of sale and the video-recorder.

The TG71/E(C) has on its video-input an internal termination for the video signal.

**DATA :** The data extraction happens passively at the connection for the external customer display. Here the Y-adapter is connected instead of the customer display and the data cable and customer display are connected with the Y-adapter. The Y-adapter can be included in the cable-box of the cash register. The installation of the data cable parallel to the power or other wires can cause disturbing impulses.

For each cash register unit a separate video-monitoring system is necessary.

### Operation:

- ✓ The device is manufactured for continuous operation and therefore does not have a power switch and is ready for operation when the power plug is connected.
- ✓ After connection an initialization screen will be displayed in which the current software version can be seen. The screen will remain until the first data from the cash register is received.
- ✓ When experiencing sudden malfunctioning (no data or no picture is displayed as a result of a crash of the program through power disturbances), the internal computer can be reset by pulling and then re-connecting the power plug. In a normal situation, the initialization screen appears followed by the data from the cash register.
- ✓ In all other unusual operation conditions, the device is to be disconnected by pulling the power plug and to be returned to the manufacturer for repair.