

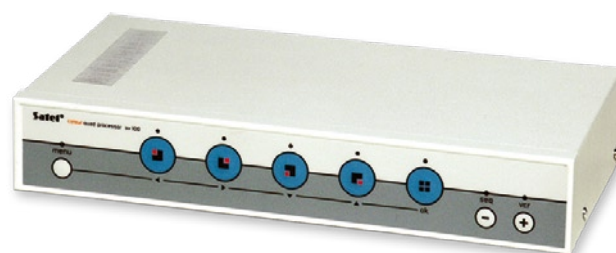
# SV-100 C

## COLOUR VIDEO QUAD PROCESSOR

SATEL's product range includes basic CCTV products. Digital quad processors are used to facilitate video surveillance by combining multiple real-time video streams from different cameras onto a single screen.

### FEATURES

- PAL standard compatible
- OSD menu programming
- on-screen real time clock
- operating modes: quad, fullscreen, sequence, picture-in-picture, still picture
- no sync loss for mode switching
- fully digital picture settings for each video stream: brightness, contrast, saturation
- user-defined camera names
- VCR output for output stream recording
- video signal loss indication with acoustical signaling, panel LED and on-screen alert



### TECHNICAL SPECIFICATION

|                                   |  |
|-----------------------------------|--|
| Type of quad splitter             | color                                      |
| Number of inputs                  | 4 cameras + VCR (5x BNC 1Vpp, 75Ω)         |
| Number of video outputs           | monitor + VCR (2x BNC 1Vpp, 75Ω)           |
| Image refresh rate                | 50 Hz                                      |
| Resolution                        | 720 x 576 points                           |
| Supply voltage                    | 12 V DC                                    |
| Max. current consumption          | 500 mA                                     |
| Average current consumption       | 300 mA                                     |
| Dimensions [mm]                   | 260 x 150 x 45                             |
| Built-in clock                    | yes  |
| Camera labels                     | yes – 12 characters                        |
| On-screen menu                    | yes  |
| Switching time in sequential mode | controllable: 0–30 s                       |
| Freeze mode time                  | controllable: 1–30 s or until switched off |
| Detection of video signal loss    | yes  |
| Setting of image parameters       | yes  |
| Weight [kg]                       | 1  |