



Video-EBS VT DESY

Video insertion system V-EBS for text and information display

Applications and Features

Applications

Documentation for video inspections and monitoring applications in the areas:

- Industry
- Medicine
- Research
- Surveillance
- Quality control

Features

Autonomous video insertion system • Easy integration into existing video systems
 Interactive Operation with PC keyboard and F1 Help page function • Display of # time/date, text and data for free positioning on the monitor • Videostandard CCIR 50Hz/EIA 60Hz • Languages: German/English • Nonvolatile page- and hard word memory • Compatible with V-EBS VT 1214



Technical data

Video-EBS VT DESY

Video signal (F) BAS 1 Vpp 75 Ohm PAL/NTSC
CCIR/EIA

Video connections 1 Input/3 Outputs FBAS
1 Input/1 Output Y/C
1 Vpp 75 Ohm

System connection VGL 64 pin a/c occupied

Supply voltage 12 Volt DC/AC 5 Watt

Measurement data Path length input for IG signals

Text grid 26 lines/40 characters per line

Temperature 0 – 50° C

Dimensions 160 x 100 L x W in mm

Mounting eurocard/OEM-Version

Accessories

AC adaptor 12 Volt DC out 230 V AC in

Test adaptor Conductor board with 64 pol. VGL for V-EBS function test

Keyboard Miniature PC-Keyboards

Monitor Several Manufacturers

Options

Additional languages Italian SOSPA-DESY-IT

French SOSPA-DESY-FR

Swedish SOSPA-DESY-SC

Spanish SOSPA-DESY-SP

V.24 Interface