VBI/VANC Analyzer

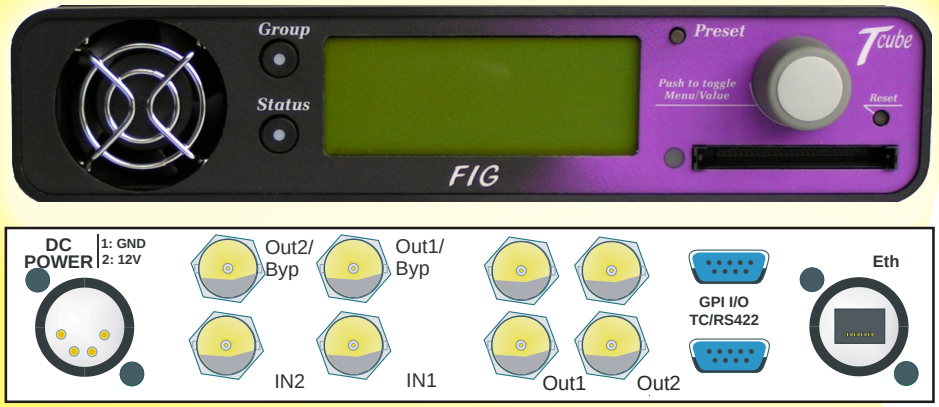
FIG

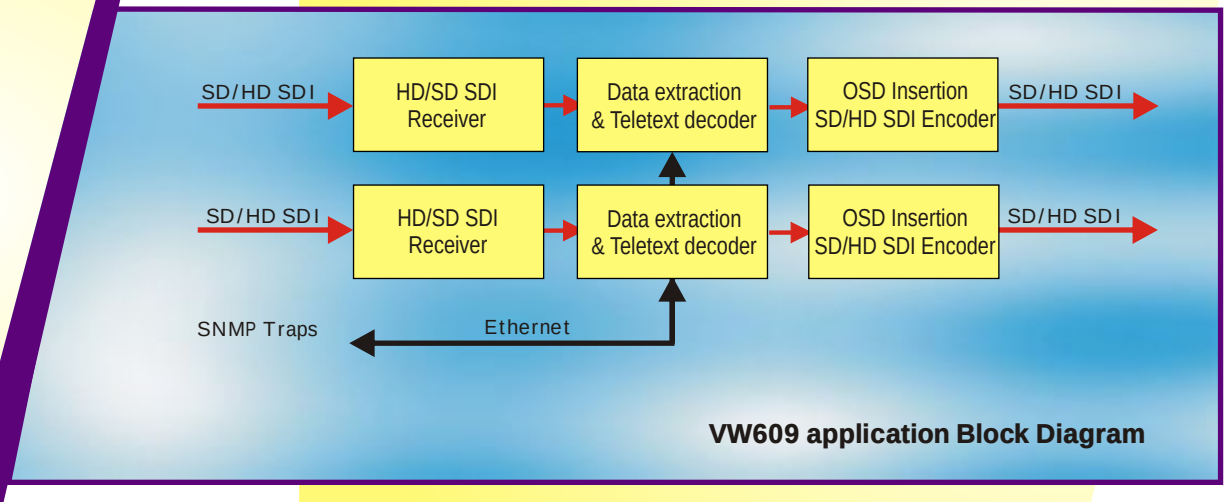
General functionalities

- Serial SD/HD-SDI Inputs with Bypass Relays
- Serial SD/HD-SDI Outputs
- 2 GPI Out, 4 GPI In all potential free
- Total control from front panel
- 100baseT Ethernet network connector
- 1RU height, half 19” width (2 units in 1RU)

VW609

- Dual Channel VBI Analyzer
- SD/HD automatic detection
- In HD, OP47 and SMPTE2031 automatic detection
- OSD of VBI content (summary) or Teletext content
- In depth data analysis (line by line with data content and protocol identification)
- SMNP trap information
- Controls from front panel or from TOMATO





VW609 application Block Diagram

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INS-OUTS
2 HD/SD SDI Ins (1920i,720p, 625 auto sense) with power fail bypass relays
4 HD/SD SDI Outs
4 GPI In and 2 GPI Outs
1 RJ45 100base_T Ethernet

DIMENSIONS (FIG)
44mm (H) x 205mm (W) x 325mm (L)
Rack mounting with **RM1** option (2 units in 1RU)

WEIGHT
2.5kg (without power supply)

POWER
FIG comes with an external 100-240V power supply
Optional redundant power supply (RPSU)
Power consumption: less than 20W

All specifications of this brochure are subject to change without notice. They are given for information only

ORDERING INFORMATION

FIG	Universal HD-SD SDI to HD-SD SDI OS free computer External 12V Power Supply
VW609	Simultaneous HD and SD vertcial blanking analyzer
RM1	Rack mounting mechanics for 1 or 2 FIG modules
RPSU	Redundant & Hot Swap external Power 12V Supply

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VBI/VANC Analyzer

Software solutions developed on FIG hardware platform

SD-Teletext , HD-OP47/ SMPTE2031 vertical blanking analyzer
VW609 on FIG

Customized Version upon Request

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FIG

OS-free 'computer' designed for dual link HD, HD, SDI
Second to none

FIG has everything to suit your needs
Dual HD or SD SDI Inputs
HD or SD SDI Outputs
Redundant Power Supply
Ethernet connection
GPI I/O
Field upgradable firmware from Compact Flash

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