

VCE13 VisionClear™ Video Enhancement Box



FEATURES

Video Input/Output

- Automatic (SD) CVBS 960H NTSC/PAL input detection and output
- Automatic (HD / FHD) SDI 1080p@30 / 720p@60 / 720p@30 input detection and output

Video Enhancement

- Built-in 3rd generation smart mist correction (Smart De-Mist™)
- Built-in digital wide dynamic range compensation (DWDR)
- Built-in smart 2D/3D digital noise reduction (Smart DNR™)
- Built-in advance smart color enhancer (Smart ACE™)

OSD Control

- By using 5-way switch or RS485
- Input video color adjustment
- Privacy Zone
- Support English and Simplified Chinese

SPECIFICATIONS

Model Number		VCE13 VisionClear™ Video Enhancement Box
Enclosure Dimension		120 mm (L) x 82 mm (W) x 54.4 mm (H)
Video Input		CVBS 960H NTSC/PAL (SD) SDI 1080p@30, 720p@60, 720p@30 (HD / FHD) (Automatic detection)
Video Output		CVBS 960H NTSC/PAL (SD) SDI 1080p@30, 720p@60, 720p@30 (HD / FHD) (Same as input format)
Power Source		DC 12V ± 5%
Current Consumption		390mA
Power Indicator		Green LED
Video Type Indicator		Orange LED x 2 for (SD) CVBS PAL/NTSC and (HD / FHD) SDI
OSD Control		5-way switch - (UP, DOWN, RIGHT, LEFT and ENTER switch for OSD menu control) or RS485
Smart De-Mist™		Automatic
DWDR		Automatic
Smart DNR™		Automatic
Smart ACE™		Automatic
OSD Language		2 Languages (English / 簡體中文)
Privacy Area		6 user-definable privacy areas
Test Mode Function		Smart De-Mist™/DWDR and Smart DNR™ comparison test
Environment	Operating Temperature	-20°C ~ 60°C
	Operating Humidity	92% RH
	Storage Temperature	-20°C ~ 65°C

Design and specifications are subject to change without notice.

DIMENSIONS

