

SWV66400 Serisi Şasi Tipi Video Fiber Optik Alıcı-Verici



Genel

3Onedata SWV66400 fiber optik video transceiver cihazları, 8-bit kodlanmış, 64 adet video kanalını eşzamanlı olarak iletir. Bi/Unidirectional olarak Data ve Audio iletimi yapılabilir. Aynı zamanda Ethernet ve telefonu da destekler. Sistem üzerindeki LED'ler sayesinde anlık gözlemler yapılabilir. CCTV sistemleri kampüs çözümleri için uygun bir üründür.

19" 2U ve 4U rack-mount Chassis modelleri mevcuttur :

- 2U yüksekliğindeki şasi üzerine 16 adet 1 veya 2 kanal video kartı takılabilir.
- 4U yüksekliğindeki model üzerine 16 adet 4 kanal video veya 8 adet 8 kanal video kartı takılabilir.

Spektler

Technical Specification

Video channels : 64 channels
Video bandwidth : 8 MHz
Automatic compatible video system : PAL, NTSC, SECAM
Video input/output impedance : 75 Ω(unbalance)
Video signal-to-noise ratio : ≥67dB
Differential gain : (10%-90%APL) DG <1% (typical value)
Differential phase : (10%-90%APL) DP <0.7° (typical value)
Video connector : BNC

1. Data

Connector: Terminal Blocks
Encoded type : RS485 /
RS422 / RS232 /
Manchester
Data rate : 0 - 400Kbps
BER: ≤10⁻⁹

2. Audio

Connector: Terminal Blocks
Audio input / output
impedance :600Ω(Balance/ unbalance)
Audio input / output voltage :2Vp-p
(typical value)
Audio input / output level :0dBm (typical
value)
Video bandwidth:10HZ~12KHZ
Audio digital encoded bandwidth :24bit
Audio signal-to-noise ratio:
S/N≥95dB (weighted)

Fiber-optic Specification

F/O connector: FC/ST/SC
TX : Power:-15 ~ -8dBm Sensitivity :≤-35dBm
RX : Power:-15 ~ -8dBm Sensitivity :≤-35dBm
Transmission Distance :20KM (single mode)
Operating Wavelength: TX1310/RX1550nm
(Transmitter); TX1550/RX1310nm (Receiver)

3. Telephone

Connector: RJ11
Bandwidth :8KHZ
Features : Support call-
showing
function ;support H-F
Operating mode : Point
to point hotline mode /
FXS-FXO

4. Ethernet

Connector: RJ45
Support mode : Half
duplex or Full duplex
Standards : IEEE802.3
Data rate : 10M /
100Mbps
Bandwidth: 25M

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