

HSTW1105-900(1G1SF)SERIES



- 1 Port 10/100Base-TX 또는 1 Port 10/100/1000Base-TX 지원.
- 100/1000Base-LX SFP 1 Slot 또는 100/1000Base-FX 1Port 지원(Option 선택).
- 서비스 품질(QoS) 보장.
- IEEE802.3af-2003, IEEE802.3at-2009 POE 지원(Option 선택).
- 전 이중 방식/반 이중 방식의 전송 모드 지원.
- 동작온도 범위 -20°C ~ +75°C(산업용 부품 사용).
- 산업용 표준디자인.
- Packet 무 손실.

Introduction

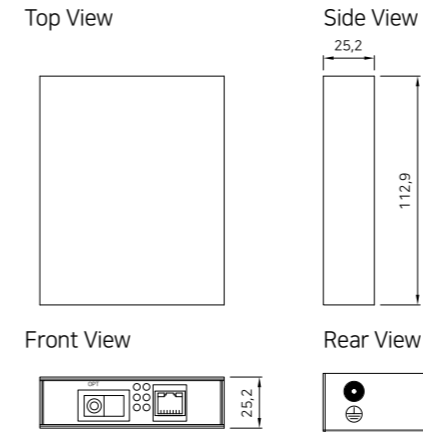
HSTW1105-900(1G1SF) Series의 산업용 미디어 컨버터는 모든 구성 요소는 산업 등급을 사용하므로 제품 신뢰성이 매우 좋고, 넓은 입력 전압을 제공 합니다. KC표준 및 산업용 표준 설계로 -20°C~75°C의 동작 온도로 외부 환경에 매우 적합 합니다.

Specifications

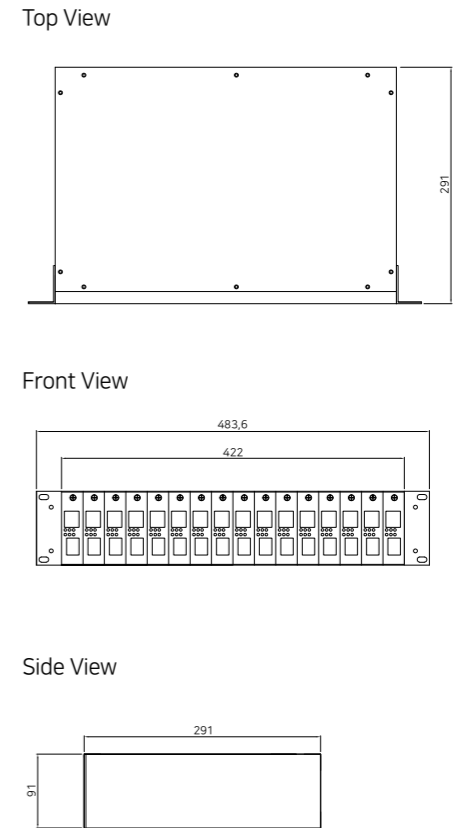
Technical parameters	Specification	Technical parameters	Specification
Conversion Mode/ Delay Time	Store-and-Forward < 10us, straight-through < 0.9us	2Unit Chassis	Slot Power
Flow control	Full duplex-flow control, Half duplex-back pressure		Dual power Supply(220VAC or 48VDC), Hot Swap
RJ-45 Port	Auto-MDI/MDIX	LED Display	Fiber Run indicator: FXL Ethernet Run indicator: TXL Power supply indicator: PWR 100M LINK indicator: LED-Green 1000M LINK indicator: LED-Green
Fiber Connector	LC standard, SC/FC optional	Mechanical Structure	Standalone type or 2Unit Card type
Input Voltage	~ 48VDC/1A external power supply	Dimension	Standalone type 90(W) x 112.9(D) x 25.2(H)mm Card type 25.2(W) x 112.8(D) x 91(H)mm 2Unit Chassis 483.8(W) x 291(D) x 91(H)mm
Power Consumption	<2.5W	Working Environment	Working temperature: -20 ~ 75°C Storage temperature: -40 ~ 90°C Relative Humidity: 5%~95% (no condensation)
PoE pin assignment	1/2 (V+), 3/6 (V-)	Warranty	5 years warranty
PoE Output	-48V, 0.54A, 25W		
MTBF	100,000 hours		
BER	<1/1000000000		
MAC Address Table	4K		
Buffer Size	1.75M		
2Unit Chassis	Rack type 19" 2Unit Chassis type		

Dimension

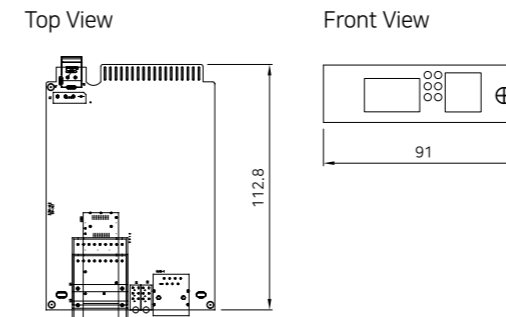
Standalone type



2Unit Chassis



Card type



Ordering Information

- HSTW1105-900(1G1SF)** 1x 10/100/1000Base-TX, 1x 100/1000Base-LX(SFP Slot)
- HSTW1105-900(1G1FX)** 1x 10/100/1000Base-TX, 1x 100/1000Base-FX(SC Soldering type)
- HSTW1105-900(1G1SF)- P** 1x 10/100/1000Base-TX, 1x 100/1000Base-LX(SFP Slot), POE 지원
- HSTW1105-900(1G1FX)- P** 1x 10/100/1000Base-TX, 1x 100/1000Base-FX(SC Soldering type), POE 지원

· **SFP Module CWDM/WDM Version Optical Output Wavelength(nm)**
A 1470, B 1490, C 1510, D 1530, E 1550, F 1570, G 1590, H 1610, M 1270, N 1290, P 1310, Q 1330, R 1350, S 1370, T 1390, U 1410, V 1430, W 1450

· HSTW 1105-900(1G1SF)Series- P