

Avenview FO-DP4K-300-EMIX 4K DisplayPort Extender (Transmitter/Receiver)Set over Single SC Fiber

ITEM	DESCRIPTION	
MODEL	FO-DP4K-300-EMIX-S	FO-DP4K-300-EMIX-R
MODEL DESCRIPTION	DisplayPort Extender Transmitter	DisplayPort Extender Receiver
INPUT VIDEO PORT	DisplayPort	Optical
OUTPUT VIDEO PORT	Optical	DisplayPort
INPUT RESOLUTION	Up to 4K (4096X2160) @ 60Hz	
OUTPUT RESOLUTION	Up to 4K (4096X2160) @ 60Hz	
OPTICAL SOURCE	850nm VCSEL	
O/E CONVERTER	PIN photo Diode	
HDMI CONNECTOR	Type A (19 pin female)	
FIBER	Multi-Mode optical fiber (SC Type Connector)	
FIBER TYPE	50/125 µm Multi-mode glass fiber OM2 or OM3 rated fiber	
ESD PROTECTION	32 Lbs	
DIMENSIONS (L X W X H)	3.2" X 2.1" X 0.97"	
POWER SUPPLY	5 V/2 A DC (US/EU standards, CE/FCC/UL certified)	
ENVIRONMENTAL		
OPERATING TEMPERATURE	32° ~ 104°F (0° to 40°C)	
STORAGE TEMPERATURE	-4° ~ 140°F (-20° ~ 60°C)	
RELATIVE HUMIDITY	20~90% RH (no condensation)	