



# Connection Cable

## T-FD25



### Feature:

\* No need for external power supply, plug and play, no need for equipment transfer, one line can realize photoelectric conversion signal, light weight, easy to wear pipe wiring

### Specifications:

<b>Model</b>	T-FD25
<b>Length</b>	25m
<b>HDMI version</b>	HDMI 2.0b
<b>Video bandwidth</b>	18Gbps
<b>Resolution and distance</b>	480P,720P,1080i,1080P,3D , 4K @60Hz(4:4:4)
<b>Connector</b>	HDMI Type A
<b>Cable</b>	Hybrid cable: optical fiber + copper cable (braided for engineering), copper cable specification: AWG 28.UIT, optical fiber: 50/125 um multimode optical fiber
<b>Cable outer diameter</b>	4.5mm
<b>Outer material</b>	PVC
<b>Power consumption</b>	≤250mW (max)
<b>Power supply</b>	HDMI+5V(An external power supply is not required)
<b>Photoelectric converter</b>	4 CH 850nm VCSEL/PIN
<b>HDCP version</b>	HDCP1.4/2.2
<b>Contain audio return channel</b>	YES
<b>Support Ethernet function</b>	NO
<b>Passive power supply</b>	≤45mA
<b>Weight</b>	0.6KG
<b>Working temperature</b>	-25℃+55℃
<b>Storage temperature</b>	Room temperature
<b>Relative humidity</b>	<60%