

# F1 Extension System

4K HDMI and USB over Single Fiber



## F1

Simple, reliable and effective solution for extending Ultra HD 4K HDMI and USB

### Features



HDMI



USB

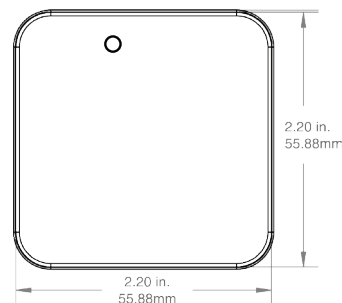
**4K**  
ULTRA HD

- ▶ HDMI 1.4b compatibility: Ultra HD 4K transport and extension
- ▶ USB extension for full KVM operations
- ▶ Single Fiber provides 300 meters HDMI 4K distance
- ▶ Styled casing with bottom mounting attachments

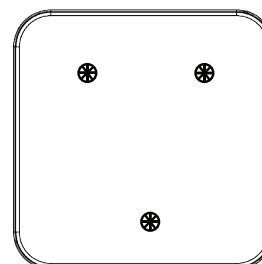


### Specifications

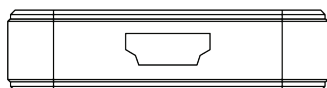
- ▶ HDMI 1.4b compliant @ 300 meters
- ▶ 4096 x 2160 @ 30Hz maximum resolution
- ▶ USB 1.1 @ 200 meters  
[USB 2.0 / 3.0 devices will transmit at 1.1 speeds @ 40 meters]
- ▶ LC Multimode Fiber connection
- ▶ Supports HDCP 1.4
- ▶ > 5W total power consumption,  
Receiver remotely powered from Transmitter
- ▶ Operating temperature 0 - 50 C
- ▶ Storage temperature -20 - +70 C



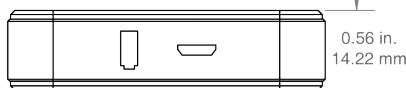
TOP



BOTTOM



FRONT



BACK

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