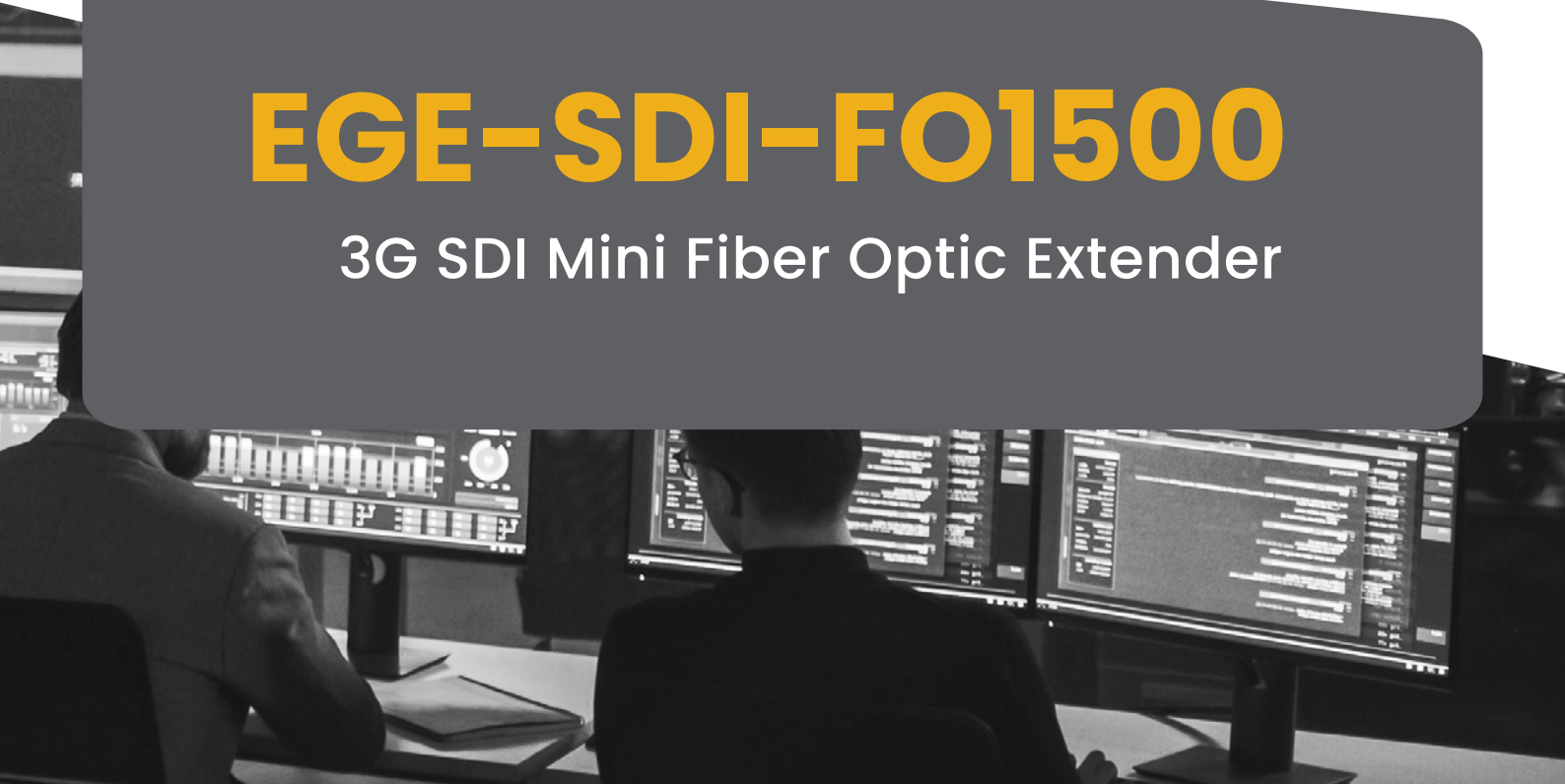


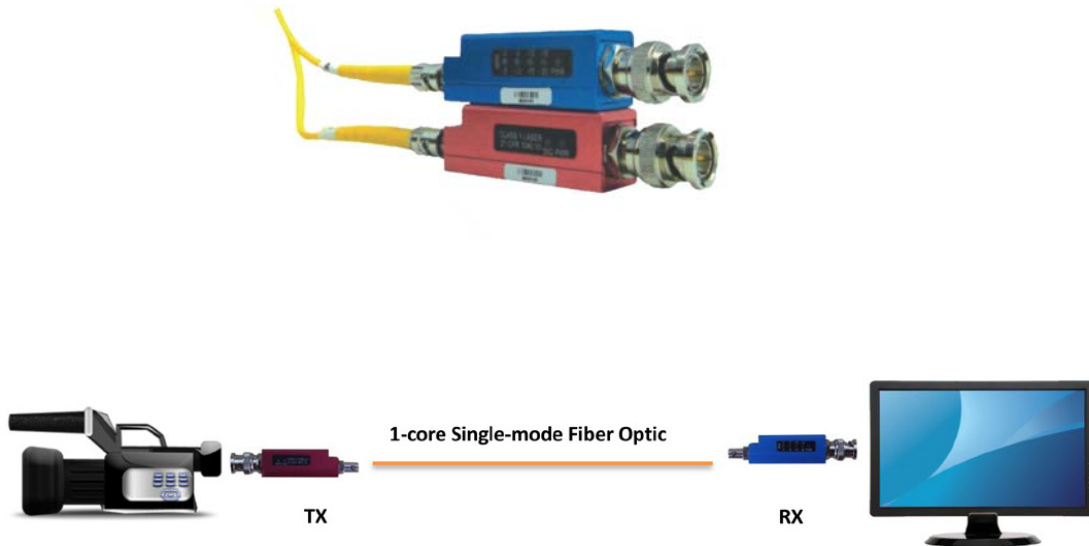
geratech®



# EGE-SDI-FO1500

3G SDI Mini Fiber Optic Extender





## Features

- Single single mode ST fiber for transmission;
- The highest bandwidth: 3Gbps;
- The highest resolution: 1080P@60Hz;
- The longest transmission distance: 10km;
- Support SMPTE 292M(HD SDI) and SMTPE 259M(SD SDI);
- Support SMPTE 424M(3G SDI) ;
- Distance up to 10km;
- Input Impedance 75Ω;
- Signal Level: 800mVp p 50mV;
- Compliance with RoHS;

Video	
<b>SDI Compliance</b>	3G SDI
<b>Distance</b>	10km
<b>Max Resolution</b>	1080p@60Hz
Connectors	
<b>TX Connectors</b>	(1) BNC, (1)ST,(1)Mini USB
<b>RX Connectors</b>	(1) BNC, (1)ST,(1)Mini USB
Mechanical	
<b>Dimensions</b>	50 x20 x 20mm(L/W/H)
<b>Net Weight</b>	0.36lbs [160g]
<b>Package Size</b>	180 x 120 x 75mm(L/W/H)
<b>Gross Weight</b>	0.881lbs [400g]
Power	
<b>Power Supply</b>	5-16V DC, mini USB
Environmental	
<b>Operation Temperature</b>	32~131°F [0~55°C]
<b>Storage Temperature</b>	-4~185°F [-20~85°C]
<b>Relative Humidity</b>	5~95% RH [no condensation]





[www.egerate.com](http://www.egerate.com)

[www.geratech.eu](http://www.geratech.eu)