

## MCFO/ETHFG 000 PoE+30W

### Full Gigabit 1+1 Fiber PoE Media Converter



IMAGEM MERAMENTE ILUSTRATIVA

Code	Description
MCFO/ETHFG 000 PoE+30W	Media Converter 10/100/1000 POE+ 30W
Specification	
<b>Fixed Port</b>	1*10/100/1000Base - TX PoE port ( data /power) 1*1000M Integrated SFP (optional 1310/1550)
<b>PoE Ports</b>	1 port supports PoE
<b>Network Protocol</b>	IEEE802.3 IEEE802.3i 10BASE - T IEEE802.3u100BASE - TX IEEE 802.3ab1000BASE - T IEEE802.3x IEEE 802.3z 1000BASE - X IEEE802.3af/at (optional order PoE+)
<b>PoE Standard</b>	IEEE802.3af/at (optional order PoE+)
<b>Port Specification</b>	10/100 /1000 BaseT (X) Auto
<b>Transmission Mode</b>	Store and Forward (full wirespeed)
<b>Bandwidth</b>	2Gbps
<b>Packet Forwarding</b>	4.32Mpps
<b>MAC Address</b>	2K
<b>Buffer</b>	2.5M
<b>Transmission Distance</b>	10BASE-T Cat3,4,5 UTP(≤250 meter) 100BASE-TX: Cat5 or later UTP(150 meter) 1000BASE-TX: Cat6 or later UTP(150 meter) Single mode single fiber(MAX 20km) Single mode double fiber(MAX 20km ) Multiple mode double fiber(MAX 850meter/2km) Optional 3-80km SFP
<b>Power Pin</b>	Default 1/2(+), 3/6(-); Optional order 4/5(+), 7/8(-)
<b>Single port power</b>	Average 15.4W; MAX 30W
<b>Total power/Input voltage</b>	MAX 30W ( 52V 0.6A )
<b>Watt</b>	Standby Power Consumption: ≤3W;
<b>LED Indicator</b>	PWR:Power LED(optional over-power LED) SPD1/FX:(Fiber LED ) FDX:(Fiber data LED ) SPD2/TP:(Link LED=10/100M、 1000M=Gigabit Link)
<b>Power Input</b>	External power DC 52V 0.6A
<b>Operating Temperature/Humidity</b>	10~+55°C; 5%~90% RH Non coagulation
<b>Storage Temperature/Humidity</b>	-40~+75°C; 5%~95% RH Non coagulation
<b>Product size (L*W*H)</b>	70mm*95mm*25mm
<b>N.W/G.W ( kg )</b>	0.2kg/0.7kg
<b>Installation</b>	Desktop
<b>Lightning Protection level</b>	3KV 8/20us; IP30