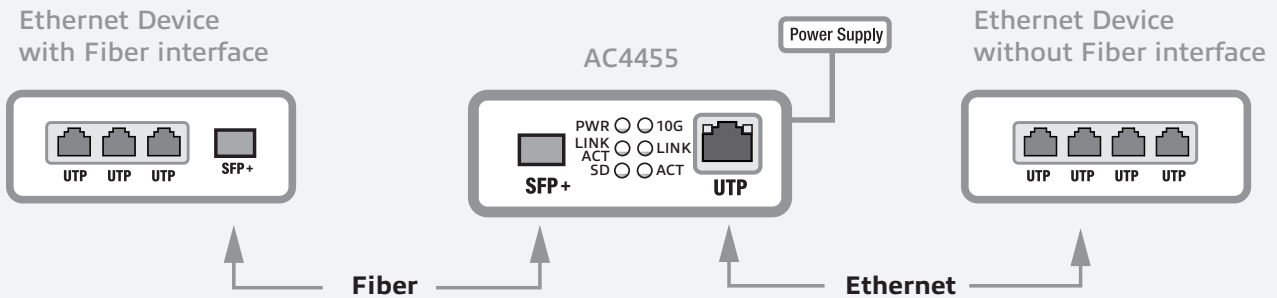
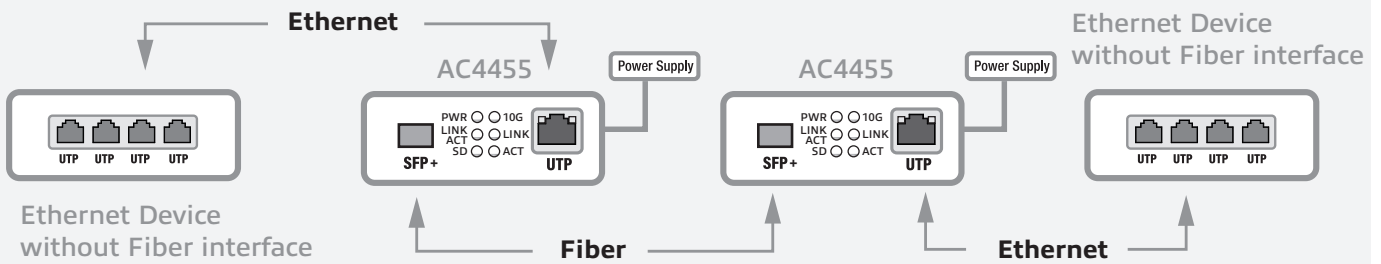


## Convert Fiber to Copper Ethernet



## Extend your Network with Fiber



Visit our website for the Full Manual

EN You can find safety information at [www.act-connectivity.com/safety](http://www.act-connectivity.com/safety)

NL Kijk op [www.act-connectivity.com/safety](http://www.act-connectivity.com/safety) voor de veiligheidsinformatie  
 FR Vous pouvez trouver des informations portant sur la sécurité sur [www.act-connectivity.com/safety](http://www.act-connectivity.com/safety)  
 IT È possibile trovare informazioni sulla sicurezza sul sito [www.act-connectivity.com/safety](http://www.act-connectivity.com/safety)  
 DE Sicherheitshinweise finden Sie unter [www.act-connectivity.com/safety](http://www.act-connectivity.com/safety)  
 ES Puede encontrar información de seguridad en [www.act-connectivity.com/safety](http://www.act-connectivity.com/safety)  
 PT Pode encontrar informações relativas a segurança em [www.act-connectivity.com/safety](http://www.act-connectivity.com/safety)  
 HU A biztonságos információkat a [www.act-connectivity.com/safety](http://www.act-connectivity.com/safety) oldalon találhatja meg  
 CZ Bezpečnostní informace můžete nalézt na adrese [www.act-connectivity.com/safety](http://www.act-connectivity.com/safety)  
 DK Du kan finde sikkerhedsoplysningerne på [www.act-connectivity.com/safety](http://www.act-connectivity.com/safety)  
 NO Du finner sikkerhetsinformasjon på [www.act-connectivity.com/safety](http://www.act-connectivity.com/safety)  
 SE Du hittar säkerhetsinformation på [www.act-connectivity.com/safety](http://www.act-connectivity.com/safety)  
 FI Turvallisuustiedot löytyvät osoitteesta [www.act-connectivity.com/safety](http://www.act-connectivity.com/safety)  
 SI Varnostne informacije so na voljo na naslovu [www.act-connectivity.com/safety](http://www.act-connectivity.com/safety)  
 BG Информация за безопасност ще откриете на [www.act-connectivity.com/safety](http://www.act-connectivity.com/safety)  
 PL Informacje dotyczące bezpieczeństwa znajdują się pod adresem [www.act-connectivity.com/safety](http://www.act-connectivity.com/safety)

EN For service, manuals, firmware or updates visit [www.act-connectivity.com](http://www.act-connectivity.com)

NL Voor service, handleidingen, firmware updates bezoek u [www.act-connectivity.com](http://www.act-connectivity.com)  
 FR Pour l'entretien, les manuels, les mises à jour du firmware ou l'assistance, visitez [www.act-connectivity.com](http://www.act-connectivity.com)  
 IT Per servizi, manuali, aggiornamento firmware e supporto visitare [www.act-connectivity.com](http://www.act-connectivity.com)  
 DE Dienstleistungen, Handbücher, Firmware-Updates oder Support-Dienste werden unter [www.act-connectivity.com](http://www.act-connectivity.com) angeboten  
 ES Para obtener asistencia, manuales, actualizaciones de firmware o soporte, visite [www.act-connectivity.com](http://www.act-connectivity.com)  
 PT Para assistência, manuais, atualizações de firmware ou apoio técnico, visite [www.act-connectivity.com](http://www.act-connectivity.com)  
 HU Szerviz, kézikönyvek, firmware-frissítések és támogatás ügyében látogasson el a következő oldalra: [www.act-connectivity.com](http://www.act-connectivity.com)  
 CZ Bezpečnostní informace můžete nalézt na adrese [www.act-connectivity.com](http://www.act-connectivity.com)  
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### Safety Instruction:

EN For PLUGGABLE EQUIPMENT, the socket-outlet shall be installed near the equipment and shall be easily accessible

NL Zorg dat het stopcontact dichtbij en gemakkelijk bereikbaar is vanaf het apparaat  
 FR Une prise électrique facilement accessible est nécessaire près de l'appareil  
 IT È richiesta una presa di corrente, e pertanto è raccomandabile che questa sia nelle immediate vicinanze e facilmente raggiungibile  
 DE Eine Steckdose wird benötigt, die in der Nähe und einfach vom Gerät aus zugänglich sein sollte  
 ES Se necesita una toma de corriente que debe estar cerca y de fácil acceso desde el dispositivo  
 HU Olyan konnektorra van szüksége, mely közel van és könnyen megközelíthető az eszköz számára  
 PT Uma tomada deve estar perto e facilmente acessível a partir é necessário o dispositivo  
 CZ V případě zařízení, která se zapojují do elektrických zásuvek, by se měla elektrická zásuvka nacházet blízko k zařízení a být snadno přístupná  
 DK På tilslutningsbart udstyr skal stikkontakten være i nærheden af udstyret og den skal være let tilgængelig  
 NO Hvis utstyret har støpsel, skal stikkontakten monteres nært utstyret og være lett tilgjengelig  
 SE För inkopplingsbar utrustning ska uttaget installeras nära utrustningen och vara lättåtkomligt  
 FI Verkkovirtaan liitettävien laitteiden pistorasioiden on oltava asennettu lähelle laitetta helposti päästäväään paikkaan  
 SI Za vtično opremo je treba namestiti lahko dostopno vtičnico blizu orpeme  
 BG За оборудване, което се включва, контактът трябва да се намира в близост до оборудването и да е лесно достъпен  
 GR Για εξοπλισμό με δυνατότητα σύνδεσης, η πρίζα πρέπει να εγκατασταθεί κοντά στον εξοπλισμό και να είναι εύκολα προσβάσιμη.  
 PL Dla Podłączanych urządzeń, gniazdo zasilania powinno być zainstalowane w pobliżu urzadzania i powinno być łatwo dostępne.

EN Made in China ⚠ Caution For Indoor Use Only

NL Geproduceerd in China  
 FR Fabriqué en Chine  
 IT Prodotto in Cina  
 DE Hergestellt in China  
 ES Hecho en China  
 PT Fabricado na China  
 HU Kinában készült  
 CZ Vyrobeno v Číně  
 DK Fremstillet i Kina  
 NO Laget i Kina  
 SE Tillverkad i Kina  
 FI Valmistettu Kiinassa  
 SI Izdelano na Kitajskem  
 BG Произведено в Китай  
 GR Κατασκευασμένο στην Κίνα  
 PL Wyprodukowano w Chinach

For ERP/ECO design 2019/1782/EU Compliant statement visit [www.act-connectivity.com/AC4455](http://www.act-connectivity.com/AC4455)  
 Input: 100-240V~50/60Hz, 0.4A Max.

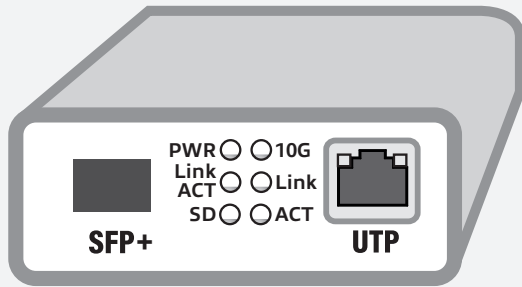
Power: 12.0Watt



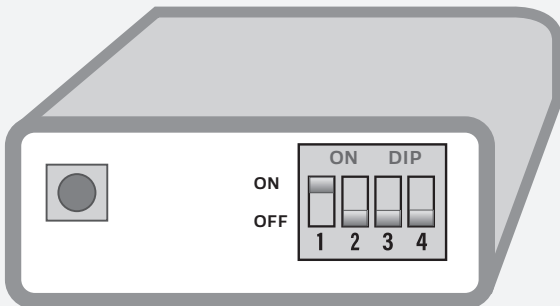
5 Year Warranty ACT, Kooldhovenstraat 1E, 3772 MT Barneveld, The Netherlands

[www.act-connectivity.com](http://www.act-connectivity.com)

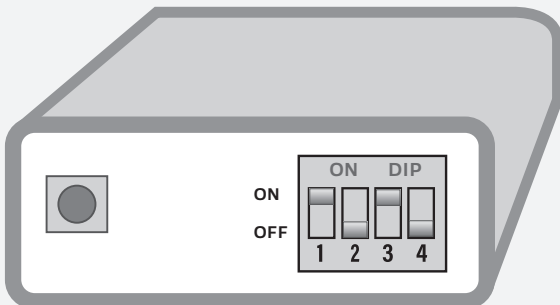




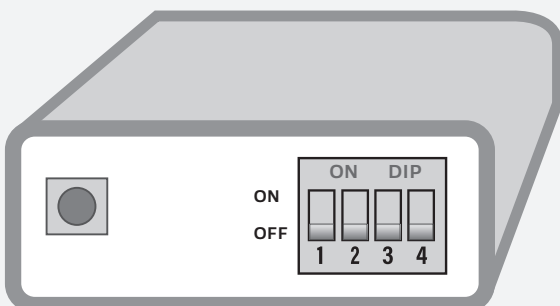
LED Description			
LED	Function	Status	Description
PWR	Power LED	On	Power is on
		Off	Power is off
10G	10G Speed Active	On	10Gbps speed
		Off	10/100/1000Mbps Speed
Link ACT	Fiber Port (FP) Link/Action Status LED	On	Fiber Port is linked
		Blink	Fiber Port has data
		Off	Fiber Port is not linked
Link	UTP Port (TP) Link Status LED	On	UTP Port is linked
		Off	UTP Port is not linked
SD	Fiber Signal Status LED	On	Fiber Signal is detected
		Off	Fiber Signal is not detected
ACT	UTP Port (TP) Action Status LED	Blink	UTP Port has data
		Off	UTP Port has no data



DIP Switch 1	
ON	LFP function enabled
OFF	LFP function disabled



DIP Switches 1 and 3	
ON	Bypass mode enabled
OFF	Bypass mode disabled



Dip Switches 1, 2, 3, 4 OFF	
LFP function disabled	
Adaptive mode enabled	