



AI Link Pro

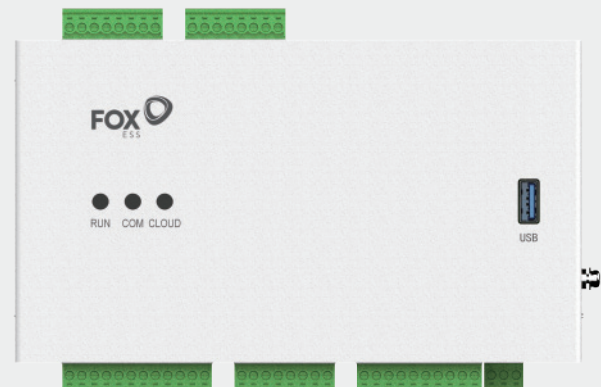
C&I Energy Management System



- Large-capacity local data storage, supporting up to 6 months of offline data storage.
- Powerful local WEB interface with enriched offline configuration functions.
- Built-in 2.3 TOPS NPU computing power, providing a foundation for future edge AI applications.



For more information about the Fox ESS range, visit:
www.fox-ess.com



TECHNICAL SPECIFICATIONS

MODEL	AI Link Pro
POWER SUPPLY	
DC Input Voltage [V]	12V $\Rightarrow$ 2A/24V $\Rightarrow$ 1A
Max. Power Consumption [W]	40
COMMUNICATION INTERFACES	
RS485 Interfaces	3
CAN Interfaces	2
Ethernet Ports	2
Digital Input	Supported (DIH/DIL)
Digital Output	Supported (Relay/Optocoupler)
USB 3.0	1
USB 2.0	2
HDMI	1
4G WIRELESS PARAMETERS	
LTE-FDD	B1/ 2/ 3/ 4/ 5/ 7/ 8/ 12/ 13/ 18/ 19/ 20/ 25/ 26/ 28
LTE-TDD	B38/ 39/ 40/ 41
WCDMA	B1/ 2/ 4/ 5/ 6/ 8/ 19
GSM	B2/ 3/ 5/ 8
ENVIRONMENTAL CONDITIONS	
Operating Temperature [°C]	-20 ~ 60
Storage Temperature [°C]	-30 ~ 70
Humidity [%]	$\leq$ 70 (non-condensing)
Altitude [m]	$\leq$ 4000
Protection Rating	IP20