

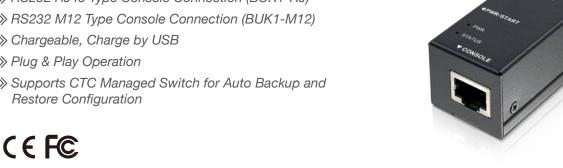


Auto Backup Kit

BUK1-RJ & BUK1-M12

◆Auto Backup Kit for RJ45 Type RS232 Managed Switch ▶ Auto Backup Kit for M12 Type RS232 Managed Switch

- >> RS232 RJ45 Type Console Connection (BUK1-RJ)
- >> RS232 M12 Type Console Connection (BUK1-M12)
- >> Chargeable, Charge by USB
- >> Plug & Play Operation
- » Supports CTC Managed Switch for Auto Backup and Restore Configuration



The automatic backup configuration kit - BUK1 series is designed to save, download and upload the setup configurations of CTCU managed Ethernet switches series through the RS-232 console port. Easily back up or restore the Ethernet switch's system parameters and configuration by simply pressing a button on the BUK1. it is a greatly simplified design that enhances network deployment and maintenance processes, thereby reducing system downtime and costs.

Features

- Push button for start to upload/download configuration
- DIP SW for upload/download configuration selection

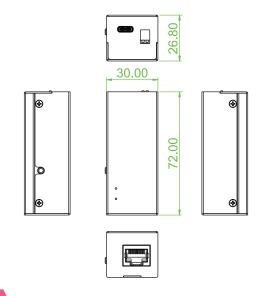
DIP SW	DIP 1	OFF: Download Configuration		
		ON: Upload Configuration		
	DIP 2	Reserve		
Push Button	For Power On/Off, o	or start to process		
	Push long time for power on or power off (Toggle type switch)			
	Push short time for start to upload/download configuration			
Connector	1x USB Type C	Connect to PC USB for charge to battery in the device and manage configuration file		
		Connect to RS232 Managed Switch by cable		
	1x RJ45 RS232	With RJ45-to-R45 (Pin to Pin) cable for RJ45 type managed switch (BUK1-RJ)		
		With RJ45-to-M12 cable for M12 managed switch (BUK1-M12)		
LED	Power	ON: Power Good (Green)		
		Blank: Power in Charged (Green)		
		Blank : Battery Low (Red)		
	Status	ON: Ready (Green)		
		Blank: Process (Green)		
		ON: Fail (Red)		
		Blank: Device Not Match (Red)		
Power Supply	Charged battery on Charged by USB	board		
Operating Temperature	-10 ~ 60°C			
Operating Humidity	5% to 95% (Non-condensing)			
Storage Temperature	-40 ~ 85°C			
Housing	Rugged Metal, IP30 Protection and Fanless			
Dimensions	30 x 72 x 26.8mm	(D x W x H)		
Weight	TBD			
MTBF	TBD (MIL-HDBK-21)	7)		





Certification				
EMC/EMS	E (EN55032, EN55035)			
EMI (Electromagnetic Interference)	FCC Part 15 Subpart B Class A, CE			
EMS	EN61000-4-2 (ESD) Level 3, Criteria B			
(Electromagnetic Susceptibility)	EN61000-4-3 (RS) Level 3, Criteria A			
Protection Level	EN61000-4-4 (Burst) Level 3, Criteria A			
	EN61000-4-5 (Surge) Level 3, Criteria B			
	EN61000-4-6 (CS) Level 3, Criteria A			
	EN61000-4-8 (PFMF, Magnetic Field) Field Strength: 300A/m, Criteria A			

Dimensions



	Orde	ring	Infor	mation
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Model Name	RS	232 port	LICE Time C	Push Button	DIP SW	Power	Certification	Operating
Model Name	RJ45	Cable	USB Type C	Power / Start	Upload/ Download	Charge by USB	CE & FCC	Temperature
BUK1-RJ	1	RJ45 to RJ45	1	1	1	Chargeable	V	-10 ~ 60°C
BUK1-M12	1	RJ45 to M12	1	1	1	Chargeable	V	-10 ~ 60°C

■ Package List

BUK1-RJ

- 1x BUK1 device
- 1x USB Type C to USB type A cable1x RJ45-to-RJ45 pin-to-pin Cable 20cm

BUK1-M12

- 1x BUK1 device
- 1x USB Type C to USB type A cable1x RJ45-to-M12 Cable 20cm