# 16 BUK1-RJ/M12/USB



NEW

## Auto Backup Kit for CTC Managed Switch with RJ45/M12/USB Connector

- ≫ RS232 RJ45 Type Console Connection (BUK1-RJ)
- » RS232 M12 Type Console Connection (BUK1-M12)
- $\gg$  USB Type C Console Connection (BUK1-USB)
- $\gg$  Powered by USB
- $\gg$  Plug & Play Operation
- Supports CTC Managed Switch for Auto Backup and Restore Configuration

deployment and maintenance processes, thereby reducing system downtime and costs.

# C E F©



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 or USB 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

## Features

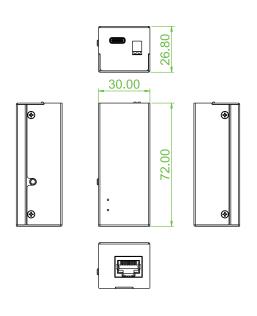
- Push button for start to upload/download configuration
- DIP SW for upload/download configuration selection

Specifications					
DIP SW	DIP 1	OFF: Download Configuration			
		ON : Upload Configuration			
Push Button	DIP 2	Reserve			
Fusii Dulloii					
	Push long time for power on or power off (Toggle type switch) Push short time for start to upload/download configuration				
Connector	Push short time for s				
GOTTILECTOL	1x RJ45 RS232	With RJ45-to-R45 (Pin to Pin) cable for RJ45 console managed switch (BUK1-RJ)			
		With RJ45-to-M12 cable for M12 console managed switch (BUK1-M12)			
	1x USB	With USB Type A to USB Type C cable for USB console managed switch (BUK1-USB)			
LED	Power	ON: Power Good (Green)			
		Blank: Power in Charged (Green)			
		Blank : Battery Low (Red)			
	Status	Blinking: Process (Green)			
		ON: Process Success (Green)			
		Blinking: Device Not Match (Red)			
		ON: Fail (Red)			
Power Supply	Powered by USB Type C				
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 (	$(D \times W \times H)$			
Weight	TBD				
MTBF	TBD (MIL-HDBK-217)				
Warranty	5 years				

# **Auto Backup Kit**

6	Certification				
0	EMC/EMS	CE (EN55032, EN55035)			
	EMI (Electromagnetic Interference)	FCC Part 15 Subpart B Class A, CE			
	(Electromagnetic Susceptibility) Protection Level	EN61000-4-2 (ESD) Level 3, Criteria B			
		EN61000-4-3 (RS) Level 3, Criteria A			
		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** 



Ordering Information										
Model Name	Connector for Switch Console		Push Button	DIP SW	Power	Certification	Operating			
woder Name	Port	Cable	Power / Start	Upload/ Download	Powered by USB	CE & FCC	Temperature			
BUK1-RJ	RJ45	RJ45 to RJ45	1	1	Туре С	V	-10 ~ 60°C			
BUK1-M12	RJ45	RJ45 to M12	1	1	Туре С	V	-10 ~ 60°C			
BUK1-USB	USB Type A	USB Type A to USB Type C	1	1	Туре С	V	-10 ~ 60°C			

### Package List

### BUK1-RJ

- 1x BUK1 device
- 1x RJ45-to-RJ45 pin-to-pin Cable 30cm

### BUK1-M12

- 1x BUK1 device
- 1x RJ45-to-M12 Cable 30cm

### BUK1-USB

- 1x BUK1 device
- USB Type A to USB Type C Cable 30cm