

Client Consoles

KD-CC04-R03

3-Channel Relay Smart BMS Client



Display	
Screen Size	4-Inch Color Touch Screen
Resolution	480 x 480 pixels (HD)
Network	
Connectivity	Wi-Fi (2.4GHz)
Protocol	MQTT, HTTP, HTTPS
Outputs (Control)	
Integrated Relays	3x Relays (10A per channel)
Load Types	Lighting (LED/Halogen), Curtains, Fan Coils
System Integration	
Primary Role	Smart Doorbell, Music Control, Security System Control, AC
Smart Functions	Thermostat, Sensor Monitor, Music Player, Scenarios
Sync Mode	Client-Server Real-time Sync 10
General Specifications	
Input Voltage	110V ~ 220V AC (50/60Hz)
PoE Support	No
Dimensions	84x84x37mm
Installation Method	Wall-mount
Operating Temperature	-10°C ~ +55°C
Operating Humidity	≤ 95% RH (Non-condensing)

KD-CC04-D

Smart BMS Client



Display	
Screen Size	4-Inch Color Touch Screen
Resolution	480 x 480 pixels (HD)
Network	
Connectivity	Wi-Fi (2.4GHz)
Protocol	MQTT, HTTP, HTTPS
Control Functions	
HVAC	Digital Thermostat UI (Set Point/Fan Speed)
Audio	Remote Music Control (Source/Volume/Track)
System Integration	
Supported Sensors	Compatible with all KDT IoT Sensors (Display Data)
Server Compatibility	Fully Integrated with KDT Server Console
General Specifications	
Input Voltage	USB (Type-C) with Chargable Battery
PoE Support	No
Dimensions	84x87x112 mm (Desk)
Installation Method	Desktop Stand
Operating Temperature	-10°C ~ +55°C
Operating Humidity	≤ 95% RH (Non-condensing)