



WARNING
This symbol indicates that dangerous voltage constituting a risk of electric shock is present within this unit.
This symbol indicates that there are important operating and maintenance instructions in the literature accompanying this unit.

1. **FOR OUTDOOR USE:**
To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

2. **UNDER WET LOCATION:**
Apparatus should not be exposed to dripping or splashing and no objects filled with liquids, such as vases should be placed on the apparatus.

3. **SERVICE INSTRUCTIONS:**
CAUTION - These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.



Dante Wall Control Panel

QAI DCON3
QAI DCON6



User’s Manual

Features:

- ▶ Standard 86 back box installation
- ▶ 4 inch Capacitive touch screen
- ▶ Support TF card upgrade
- ▶ Rs485 interface
- ▶ Support scene switching, 8 input and output volume adjustment

QAI DCON3 Dante Wall Control Panel for QAP DSP880N/ 880ND/ 1616N/ 1616ND

QAI DCON6 Dante Wall Control Panel for QAP DSP880NP/ 880NDP/ 880MP

Specification

Model	QAI DCON3/6
processor	800MHz 32-bit dual-core processor
Protocol type	MODBUS RTU、XGUS
Screen size	4.0"
Resolution	480*480
Storage	128Mbit
Font library	Support any size ASCII, GBK, GB2312, UNICODEFont library, can also customize any computer font display
Picture storage	Support JPEG, PNG compression, cumulative can store about 138 JPEG full screen images
Color	65K color, 16-bit RGB
Voltage	5-36V
Power dissipation	2.4W
Communication mode	Rs485
Baud rate	RS485:1200 ~ 115200bps, typical baud rate: 9600bps
RTC	Support countdown, timer, date and other time display
Product size	90.7mm×90.7mm×27.9mm

User’s Manual

Interface introduction



- 1. 4" Screen
- 2. Connecting terminal: Voltage: GND VCC RS 485: A / B
- 3. SD Card

Connection diagram

