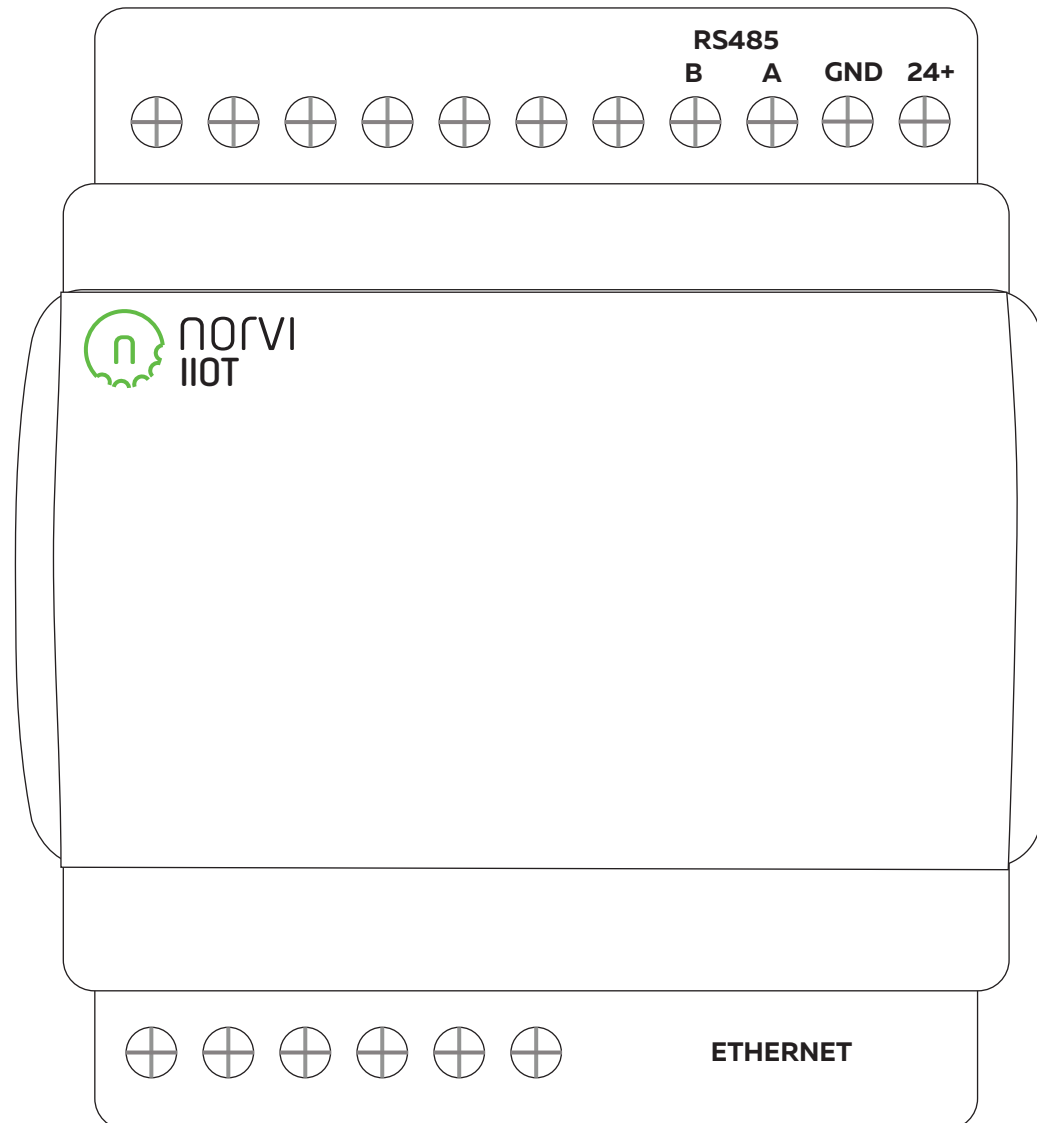


# NORVI CONTROLLERS

NORVI IIOT-AE06-CS-M6-HSE



## Quick Guide

### Connections and Programming

Power Supply Voltage	24V DC
Micro-controller Chip	ESP32S-WROOM32
Clock	80 Mhz
Bootloader	ESP32 Arduino

#### RS485 Communication

RX	IO4
TX	IO33
FC	IO2

#### ETHERNET - W5500

PIN_CLKIN	IO17
PIN_RXDO	IO25
PIN_MDIO	IO18
PIN_Nrst	IO5
PIN_TXDO	IO19
PIN_RXD1	IO26
PIN_CRS_DV	IO27
PIN_TXEN	IO10
PIN_TXD1	IO22

#### Micro SD card support

SCK	IO14
MISO	IO16
MOSI	IO13
CS	NC

SCL	IO15
SDA	IO32