



XIOTAS

SOLAR DRYER MONITORING AND AUTOMATION PROJECT (PROTOTYPE)
VER. 1.0 FEB. 2022
AC INPUT : ~230V , DC INPUT : 5V, 2A
BATTERY : Li-ION 3.7V, 1800mAh x 2 (18650)
NO. OF O/P CHANNELS : 5 , CURRENT PER CHANNEL : 5A
SENSOR : SHT20 x 3 , SEN. COMM. : 12C , SENSOR VOLTAGE : 3.3V
TEMP : 5 ~ 100 *C , HUMIDITY(Relative) : 10 ~ 100 %
INBUILT Wi-Fi AND BLUETOOTH , CPU : WROOM32
MADE IN INDIA

