

HIKING X

MSI
0003054

350-0002-03-1 042
Rev 3 MSI

HTTP://VALHALLA-WIRELESS

TVE 300-0002-03

(lead acid only)
BGND 6VBAT+

Solar Panel / Power Supply
VIN(3.5-30V) GND

USB
R
G
B
JP110

RF 4.8VDC
GND
PAEN
GND
GND
GND
GND
TXD_SW
RXD_SW
RF 3.3VDC
GND
CC_CS
GD00
GND
GD02
MISO
SCK
MOSI

D-9
94V-0
2209

GND
GND

JP100
JP101
JP102
JP103
JP104
JP105
JP106
JP107
JP108

Y100

C102
C103
C101
C104
C105
C106
C107
C108
FB101

FB100
C100
R100

ALPS
86U
SDC/2GB 51

RS485
A B C