

interface

CON 1	
Pin	9pol sub-d / micro sub-d
1	V+ POWER IN
2	V- POWER IN
3	V PRIMARY 3.3V OUT
4	GND PRIMARY RS232 USB TRIGGER
5	SPARE
6	V+ POWER IN
7	V- POWER IN
8	TRIGGER IN - LOGIC LEVEL 0 - 3.3V
9	GND PRIMARY RS232 USB TRIGGER

CON 2	
Pin	9pol sub-d / micro sub-d
1	TXD DBG ISP LPC2148 - RS232 Level
2	RSD DBG ISP LPC2148 - RS232 Level
3	RESET ISP LPC2148 - RS232 Level
4	EINT1 ISP LPC2148 - RS232 Level
5	GND PRIMARY RS232 USB TRIGGER
6	D+ USB LPC2148
7	D- USB LPC2148
8	GND PRIMARY RS232 USB TRIGGER
9	VBUS USB