

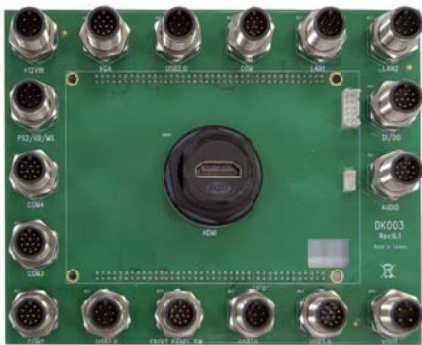
DK003

M12 IO Evaluation Carrier Board for 2I385PW / 2I640PW

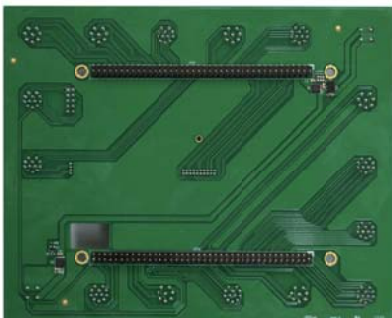
Features :

- Flexible interface for verification
- Expedite customer's carrier board development
- Uses 3.5" SBC form factor
- Interface: 1 x USB 3.0, 6 x USB 2.0, 1 x PS2 KB / MS, 4 x COM, Audio, 2 x GbE, 1 x VGA, 1 x HDMI, PWR / Reset Signal, DC-IN, DC-Out, DIO

TOP



Bottom



Specification:

MODEL	DK003	
Compatible SBC	2I385PW / 2I640PW	
IO Connector	DVI / HDMI	1
	VGA	1
	USB	1 x USB 3.0, 6 x USB 2.0
	Serial	4 x COM (2I385PW), 2 x COM (2I847PW)
	Ethernet	2
	HD Audio	Line-out, Mic-in, Line-in, AMP-out (wafer)
	LED	Power, Reset, HDD / LAN LED
	DI / DO	DC-IN
		DC +12V / 5V 0.5A Out (DC +12V Out bypass from DC-IN)
		GPIO
Expansion	80-pin Connector	2
Power	Corresponding to M / B Power Spec	
Dimension	145 x 102 mm (3.5" SBC)	
Operation Temperature	-20°C ~ 70°C	
Operation Humidity	5 ~ 95%, non-condensing	