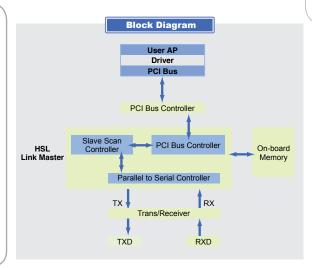


High Speed Link Master Controllers





Features

- Single/Dual independent network operation
- Programmable timer interrupt
- **RJ-45** phone jack for easy installation
- Software selectable transmission speed and mode
- Supports HSL-HUB3 and HSL-Repeater
- Timer interrupt
- DI data transmission interrupt

Supported Serial Devices

- Windows[®] 7/Vista (32-bit)/XP/2000 libraries
- Linux Driver for Redhat kernel 2.4.x
- MotionCreatorPro 2[™]
- HSL LinkMaster Utility
- RTX

DI Interrupt Function

HSL system DI interrupt

Any channel of every ID can be set interrupt



Ordering Information

PCI-7853

Single HSL master controller with two separate connectors

PCI-7854

Dual HSL master controller with four separate connectors

Specifications

Model Name	PCI-7853	PCI-7854	
Max. Slave Index Support	63	126	
Transmission Speed	3/6/12 Mbps (software control)	3/6/12 Mbps (software control)	
Transmission Mode	Half/duplex mode (software control)	Half/duplex mode (software control)	
Max. Distance	300 M at 12 Mbps	300 M at 12 Mbps	
Connection Interface	RJ-45 x 2	RJ-45 x 4	
LED Diagnostic	\checkmark	\checkmark	
Storage Consumption	+5 V @ 500 MA	+5 V @ 500 MA	
Operating Temperature	0°C to +70°C	0°C to +70°C	
Storage Temperature	-20°C to +80°C	-20°C to +80°C	
Dimensions	122 mm x 107 mm (L x W)	122 mm x 107 mm (L x W)	