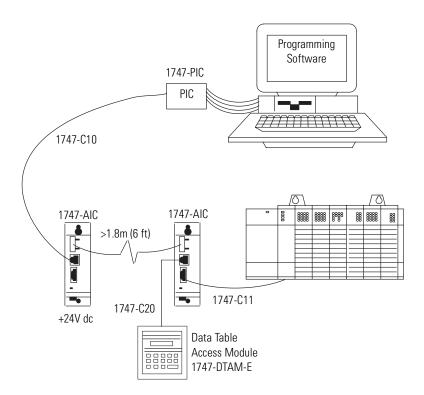| Catalog Number	Description	Installation Requirement	Function	Publication
2760-RB	Flexible Interface Module	(1771) PLC Chassis	Provides an interface for SLC 500 (using protocol cartridge 2760-SFC3) to other A-B PLCs and devices. Three configurable channels are available to interface with Bar Code, Vision, RF, Dataliner, and PLC systems.	2760-ND001
1784-KTX, -KTXD	PC DH-485 Interface Card	ISA Bus	Provides DH485 or DH+ connection	1784-6.5.22
1784-PCMK	PCMCIA Interface Card	PCMCIA slot in computer	Provides DH485 or DH+ connection	1784-6.5.19
2707-L8P1, -L8P2, -L40P1, -L40P2, -V40P1, -V40P2, -V40P2N, -M232P3, and -M485P3	DTAM Plus and DTAM Micro Operator Interfaces	Panel Mount	Provides electronic operator interface for SLC 500 processors.	2707-800, 2707-803
2711-K5A2, -B5A2, -K5A5, -B5A5, -K5A1, -B5A1, -K9A2, -T9A2, -K9A5, -T9A5, -K9A1, and -T9A1	PanelView 550 and PanelView 900 Operator Terminals	Panel Mount	Provides electronic operator interface for SLC 500 processors.	2711-802, 2711-816
1784-PKTX, -PKTXD	PC DH-485 Interface Card	PCI Bus	Provides DH-485 or DH+ connection	1784-6.5.27

1747-AIC Isolated Link Coupler for DH-485

The isolated link coupler (1747-AIC) is used to connect SLC 500 family devices to the DH-485 network (as shown on page A-5). The coupler provides a 6-position removable terminal block for connection to the DH-485 communication cable.

Network connections for SLC 500 processors are provided by the Catalog Number 1747-C11, 304.8 mm (12 in.) cable supplied with the link coupler. Network connections for peripheral devices, such as the Personal Interface Converter (1747-PIC), Data Table Access Module (1747-DTAM-E), or Hand-Held Terminal (1747-PT1) are provided by the standard Catalog Number 1747-C10 1.8 m (6 ft) cable supplied with each of those devices. If you need to connect a peripheral device that is between 1.8 m (6 ft) and 6.1 m (20 ft) away, use the 1747-C20 cable.

To protect connected devices, the coupler provides 1500V dc isolation between the communications cable and the attached SLC 500 controller and peripheral devices (PIC, DTAM, or HHT).

The isolated link coupler can also be used to provide connectivity between a peripheral device (programming software and PIC, HHT, or DTAM) for distances greater than 1.8 m (6 ft) up to a maximum of 1219 m (4000 ft). Below is an example of a "remote" connection between a computer running your programming software and an SLC 500 processor.

1747-UIC USB to DH-485 Interface Converter

The 1747-UIC allows you to connect DH-485 devices directly to a computer's USB port. It features an RS-232 port for connection to SLC 5/03 and higher processors, MicroLogix, PanelView 300 and higher terminals, 1761-NET-AIC+, and Logix controllers, as well as an RS-485 port for connection to SLC 5/03 and lower processors, PanelView 300 and higher terminals, and 1747-AIC.