

List of I/O Modules Supported by the 1747-AENTR Adapter

Catalog Number	Type	Catalog Number	Type
1746-IO12DC	Digital Combination Module	1746-NO4I	Analog Output Module
1746-ITB16	DC Digital Input Module	1746-NO4V	Analog Output Module
1746-ITV16	DC Digital Input Module	1746-NR4	RTD/Resistance Input Module
1746-IV8	DC Digital Input Module	1746-NT4	Thermocouple/mV Input Module
1746-IV16	DC Digital Input Module	1746-NI16V ⁽¹⁾	Analog Input Module
1746-IV32	DC Digital Input Module	1746-NI16I ⁽¹⁾	Analog Input Module
1746-OA8	AC Digital Output Module	1746-NR8 ⁽¹⁾	RTD/Resistance Input Module
1746-OA16	AC Digital Output Module	1746-NT8	Thermocouple/mV Input Module
1746-OAP12	AC Digital Output Module	1746-NO8I ⁽¹⁾	Analog Output Module
1746-OB6EI	DC Digital Output Module	1746-NO8V ⁽¹⁾	Analog Output Module
1746-OB8	DC Digital Output Module	1746-HSTP1	Stepper Controller Module
1746-OB16	DC Digital Output Module	1746-HSCE ⁽²⁾	High-Speed Counter Module
1746-OB16E	DC Digital Output Module	1746-HSCE2 ⁽¹⁾	Multi-Channel High-Speed Counter Module
1746-OB32	DC Digital Output Module	1746-QS ⁽²⁾	Synchronized Axes Control Module
1746-OB32E	DC Digital Output Module	1746-OBP16	DC Digital Output Module
1746-OBP8	DC Digital Output Module		

(1) This module supports multiple operating classes. The 1747-AENTR adapter automatically promotes multiclass modules to the highest supported class. The 1746-NI16I, 1746-NI16V, 1746-NR8, 1746-NI8, 1746-NO8I, 1746-NO8V modules are promoted from class 1 to class 3. The 1746-HSCE2 module is promoted from class 1 to class 4.

(2) This specialty module uses Advanced module connection. Refer to the User Manual specific to the I/O module to learn about its connection configuration requirements.

List of I/O Modules NOT Supported by the 1747-AENTR Adapter

Catalog Number	Type
1746-HSRV	Servo Control Module
1746-BTM ⁽¹⁾	Barrel Temperature Module
1747-DCM1 ⁽¹⁾	Direct Communication Modules
1747-DCM2 ⁽¹⁾	
1747-DCM3 ⁽¹⁾	
1747-DCM4 ⁽¹⁾	
1747-KE/A ⁽¹⁾	DH-485/RS-232C Interface Modules
1747-KE/B ⁽¹⁾	
1747-KFC15	ControlNet to RS-232C Interface Module
1747-SDN/D ⁽¹⁾	DeviceNet Scanner module
1747-SCNR ⁽¹⁾	ControlNet Scanner module
1747-SN	Remote I/O Scanner Module