PIM400-1501 is capable of communicating with up to sixteen AD400.

UL294 power supplies used should not bond earth ground to signal ground.

If plenum-rated cable is required use Belten 88104 for 9844 or 82842 for 3106A or equivalents.

Shield on communication wires should connect to earth ground at one location.

UL294 power supply powering PIM400-1501 may not be used if PoE (Powering over Ethernet).

Note: Configuration has not been tested by Allegion but has been reviewed and approved by Panasonic.

Access control panel to be terminated by a power supply UL294 or equivalent.

Access control panel to be isolated from ground at panel or controller.

Not to exceed 200' MAX TCP/IP to host/PoE switch - verify PoE switch capable of providing 12-24 VDC, .5 amp.

PIM400-1501 with AND AD-400.