



HFP AP-LNC

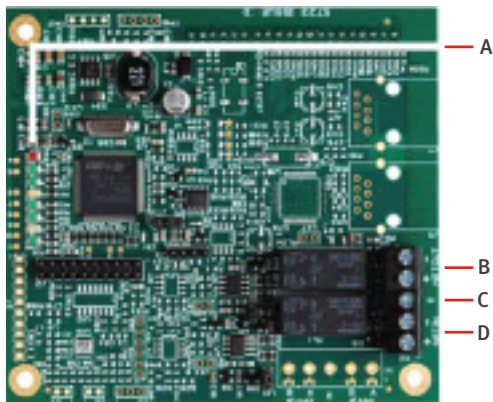
HFP Latitude Network Card

Description

The Network Module provides enhanced high speed communication for networking up to a maximum of 128 FACP's. The network provided by this module can support a combination of Latitude FACP's and HFP Vision Repeater units.

FACP's can be configured for master/slave, multiple master/slave or peer to peer connections and receive events from other the FACP's in the network. The Loop networking used in conjunction with the Network Module provides tolerance against open and short circuit fault conditions.

The figure below illustrates the Network Module of the FACP and HFP Vision Repeater units.



Key	Description
A	LED 1 through LED 4 provide the following status information:
	LED 1 Red Heartbeat
	LED 2 Green, Comms Tx for network
	LED 3 Green, Comms Rx for network
	LED 4 Yellow, Internal fault for network
B	NET OUT terminals transmit network communication *
C	E terminal, earth ground *
D	NET IN terminals receive network communication *

*Please contact technical support for more information surrounding current compliance's and availabilities