# ANTAIRA'S PING ALIVE FEATURE FOR POWERED DEVICES ON ITS NETWORKS

# **APPLICATION**

Antaira's Ping Alive is ideal for ITS and surveillance networks. It is a simple yet powerful feature that gives engineers and technicians control over failed communication of edge devices. The feature checks the activity or inactivity of Powered Devices (PDs), and allows for automatic reboots when the device becomes unresponsive, saving valuable time and manpower.

### **HOW PING ALIVE WORKS**

- Enable Ping Alive on specific ports, determine the PD's IP address, and set the ping interval time.
- By sending pings at designated intervals, the switch determines if the port and edge device is active.
- If inactivity is detected after three pings, the switch automatically reboots the port.

# **SOLUTIONS**



# Managed PoE+ Switches

# LMP-0600-T-V2:

- 6-Port Industrial Ethernet Switch
- 4\*10/100 (30W/Port)



## LMP-1202M-SFP-24-T:

- 12-Port Industrial Gigabit Ethernet Switch
- 8\*10/100 (30W/Port) + 2\*100/1000Tx + 2\*100/1000 SFP Slots



# LMP-0804G-SFP-T:

- 8-Port Industrial Gigabit PoE+ Ethernet Switch
- 4\*10/100/1000Tx Ports + 4\*10/100/1000x SFP Slots



### LMP-1600G-T:

- 16-Port Industrial Gigabit PoE+ Ethernet Switch
- 8\*10/100/1000Tx (30W/port)



### LMP-1002G-SFP-T:

- 10-Port Industrial Gigabit Ethernet Switch
- 8\*10/100 (30W/Port) + 2\*100/1000 SFP Slots



# LMP-1802G-SFP-T:

- 18-Port Industrial Gigabit PoE+ Ethernet Switch
- 16\*10/100/1000Tx Ports (30W/Port) + 2\*100/1000 SFP Slots



Industrial Ethernet Switches | Power Injectors | Access Point/Bridge/Repeater | Wireless Router | Outdoor Wireless | Media Converters | Ethernet Extenders | Serial to Ethernet Devices | Industrial Serial to Wireless | Fieldbus Gateway | USB to Serial