

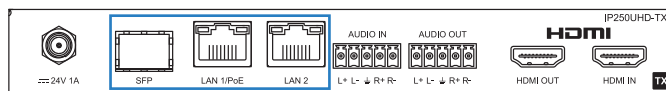
LAN2 Mode

The IP250UHD and IP350UHD series provide configurable LAN modes for managing the LAN1/PoE, LAN2, and SFP ports. These modes allow VoIP and Dante® audio traffic to use separate or combined networks.

IP250UHD-RX Rear Panel:



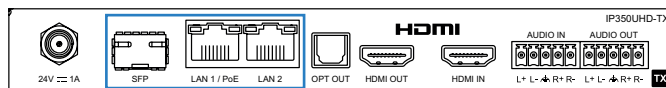
IP250UHD-TX Rear Panel:



IP350UHD-RX Rear Panel:



IP350UHD-TX Rear Panel:



Please note: The IP350UHD series features updated LAN modes from firmware version A3.7 onwards, providing greater flexibility when configuring the network. To correctly display and manage these updated modes, the ACM210 must be running firmware version v3.9.0 or later.

WARNING: Before updating an IP350UHD device to firmware version A3.7 or later, review the updated LAN mode assignments. The function assigned to each LAN port may change after the firmware is updated. For example, if an IP350UHD device is currently operating in LAN mode 1, the LAN1/PoE port will change from VoIP to Dante® after the update. If the network topology, cabling, VLANs, or IP settings are not prepared for the updated mode, the device may become unreachable and require manual reconnection, reset, or reconfiguration.

To help maintain VoIP connectivity during the update:

- Change each IP350UHD transmitter and receiver to the default LAN mode 0. In this mode, the LAN1/PoE port supports VoIP both before and after the update
- Update all IP350UHD devices to the required firmware version
- Once all devices have been updated, select the required LAN mode again

IP250UHD SERIES			
LAN MODE	LAN1/POE	LAN2	SFP
0	VoIP + Dante®	Disabled	VoIP + Dante®
1	VoIP	Dante®	Disabled
2	VoIP + Dante®	VoIP Loopout Ethernet passthrough	VoIP + Dante®

IP350UHD SERIES (PRIOR TO FIRMWARE VERSION A3.7)			
LAN MODE	LAN1/POE	LAN2	SFP
0	VoIP + Dante®	Disabled	VoIP + Dante®
1	VoIP	Dante®	Disabled
2	VoIP + Dante®	VoIP	VoIP + Dante®

IP350UHD SERIES (FIRMWARE VERSION A3.7 OR ABOVE)			
LAN MODE	LAN1/POE	LAN2	SFP
0	VoIP	Dante®	VoIP
1	Dante®	VoIP	Dante®
2	VoIP + Dante®	VoIP Loopout Ethernet passthrough	VoIP + Dante®
3	VoIP + Dante®	Dante®	VoIP + Dante®
4	VoIP + Dante®	Disabled	VoIP + Dante®