

ANALOG AUDIO MONITORING DISPLAYS



VU-METERS

IPA-D4CH Dual 4 Channel Bar-graph Audio Monitoring Display. 10 LED per bar, 8 VU-meters. Silence alarm out. For 19" rack mount in 1RU with 220 VAC internal Power Supply.

IPA-T2CH Triple 2 Channel Bar-graph Audio Monitoring Display. 10 LED per bar, 6 VU-meters. Silence alarm out. For 19" rack mount in 1RU with 220 VAC internal Power Supply.

VU-METERS WITH CORRELATOR(Stereo phase meter)

IPA-D1CH-F 2 Channel Bar-graph Audio Monitoring Display with Correlator. 16 LED per bar, 2 VU-meters and (Stereo Phase) Correlator. Silence and (-)Correlation alarms out. For 19" rack mount in 1RU with 220 VAC internal Power Supply.

IPA-D2CH-F Dual 2 Channel Bar-graph Audio Monitoring Display with Correlator.

16 LED per bar, 4 VU-meters and 2 (Stereo Phase) Correlators. Silence and (-) Correlation alarms out. For 19" rack mount in 1RU with 220 VAC internal Power Supply.



DIGITAL AUDIO MONITORING DISPLAYS



DIGITAL AUDIO METERS

IPA-D4CH-SDI Dual 4 channel Bar-graph Audio monitoring Display. 12 Tricolor LEDs per bar. 8 Audio PPM meters with full group, pair and channel selection from 2 SDI inputs. SDI copy outputs fully regenerated and reclocked. Stream failure, saturation and silence alarms output. For 19" rack mount in 1RU with 220 VAC internal Power Supply.

IPA-D4CH-AES Dual 4 channel Bar-graph Audio monitoring Display. 12 Tricolor LEDs per bar. 8 Audio PPM meters with pair and channel selection from 4 AES/EBU inputs. Stream failure, Saturation and Silence alarms output. For 19" rack mount in 1RU with 220 VAC internal Power Supply.

DIGITAL AUDIO METERS WITH CORRELATOR(Stereo phase meter)

IPA-D1CHF-SDI 2 channel Bar-graph Audio monitoring Display with Correlator. 16 LEDs per bar. 2 Audio PPM meters and (Stereo phase) Correlator with full group, pair and channel selection from 1 SDI input. SDI copy outputs fully regenerated and reclocked. Stream failure, Saturation, Silence and (-)Correlation alarms output. For 19" rack mount in 1RU with 220 VAC internal Power Supply.

IPA-D1CHF-AES 2 channel Bar-graph Audio monitoring Display with Correlator. 16 LEDs per bar. 2 Audio PPM meters and (Stereo phase) Correlator with pair and channel selection from 1 AES/EBU input. Stream failure, Saturation, Silence and (-)Correlation alarms output. For 19" rack mount in 1RU with 220 VAC internal Power Supply.

IPA-D2CHF-AES Dual 2 channel Bar-graph Audio monitoring Display with Correlator. 16 LEDs per bar. 4 Audio PPM meters and 2 (Stereo phase) Correlators with pair and channel selection from 2 AES/EBU input. Stream failure, Saturation, Silence and (-)Correlation alarms output. For 19" rack mount in 1RU with 220 VAC internal Power Supply.



AUDIO ALARMS PROCESSOR

HUB-ALM Concentrator. Process all audio alarms received via RS-485 network from IPAs and provide 32(or 64) parallel Relé outputs selected from individual or groups of alarm conditions. A 32 parallel close circuit input module allows manual cancellation of a selected alarm condition. Internal memory allows permanent storage of setups. With two serial ports for configuration PC and a HUB-DSP in order to show the alarm names in the

associated UMDs system. For 19" rack in 1Ru. Internal 220 VAC Power Supply.

UNDER MONITOR DISPLAYS with AUDIO BAR-GRAPHS

DYNAMIC TEXT DISPLAY with AUDIO BAR-GRAPHS

DBM-10-IPA Single message 10 characters (Same features as DBM-10PM) combined with 4 Channel Bar-graph Audio Monitoring Display. 12 tricolor LEDs per bar. Audio alarms output. Versions available with Analog audio, AES/EBU or digital SDI embedded audio inputs. For 19" rack mount in 1RU with 220 VAC internal Power Supply.

DBM-D9-IPA Dual message 9+9 characters (Same features as DBM-D9PM) combined with 4+4 Channel Bar-graph Audio Monitoring Display. 12 tricolor LEDs per bar. Audio alarms output. Versions available with Analog audio, AES/EBU or digital SDI embedded audio inputs. For 19" rack mount in 1RU with 220 VAC internal Power Supply.



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