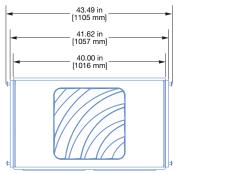
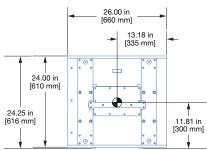
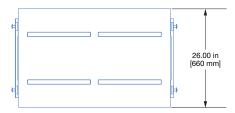
2100-LFC

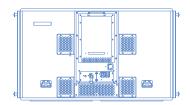












SPECIFICATIONS

DUSTICAL	r
Operating Frequency Range	30 Hz – 125 Hz
AES75 Maximum Linear Sound Levels	139.1 dBZpk, 129.2 dBZ, with an RMS input level of +6.0 dBV for analog, -17.8 dBFS for digital
	f-space at 4 m with a Class 1 sound level meter in accordance with IEC 61672 and ANSI S1.4. Values are scaled to 1 m oudspeaker is reproducing the AES75 test signal for at least one hour when the ambient temperature is 45 C° (113 F°).
Loudspeaker system predictions for cover	erage and SPL are available in Meyer Sound's MAPP System Design Tool.
OVERAGE	
	360° (single unit)
HYSICAL	
Weight	235 lbs. (106.6 kg)
Enclosure	Premium multi-ply birch, slightly textured black finish
Protective Grille	Powder-coated, stamped steel
Rigging	End frames with captive GuideALinks secured with 0.4375 in x 0.090 in quick-release pins
	IP55, when connected to cables terminated with Neutrik TOP connectors

SPECIFICATIONS, CONT'D.

POWER CONSUMPTION Max Long-Term Continuous Power (>10 sec) 1200 W Burst Power (<1 sec) 2400 W AC POWER Connector Neutrik powerCON TRUE1 TOP (True Outdoor Protection) Operating Voltage Range 200 - 240 V AC, 50 or 60 Hz ANALOG AUDIO INPUT (standard equipped) Connector Neutrik XLR 3-pin TOP (True Outdoor Protection) female input with male loop output Input Level Source must be capable of producing +26 dBU into 600 Ω to produce the maximum peak SPL over the operating bandwidth of the loudspeaker DIGITAL AUDIO INPUT (standard equipped) Connector Neutrik XLR 3-pin TOP (True Outdoor Protection) female input with male loop output Source must be capable of producing +26 dBU into 600 Ω to produce the maximum peak SPL over the operating bandwidth of the loudspeaker DIGITAL AUDIO INPUT (standard equipped) Connector Neutrik etherCON TOP (True Outdoor Protection) Digital Format AVB, Milan Certified MONITORING Telemetry Loudspeaker telemetry transmitted via the Ethernet port, displayed in software TRANSDUCERS Loudspeaker telemetry transmitted proceed diver. 4Q appring imped/appro			
Burst Power (<1 sec) 2400 W AC POWER Connector Neutrik powerCON TRUE1 TOP (True Outdoor Protection) Operating Voltage Range 200 - 240 V AC, 50 or 60 Hz ANALOG AUDIO INPUT (standard equipped) Connector Neutrik XLR 3-pin TOP (True Outdoor Protection) female input with male loop output Source must be capable of producing +26 dBU into 600 Ω to produce the maximum peak SPL over the operating bandwidth of the loudspeaker DIGITAL AUDIO INPUT (standard equipped) Connector Neutrik etherCON TOP (True Outdoor Protection) Digital Format AVB, Milan Certified MONITORING Telemetry Loudspeaker telemetry transmitted via the Ethernet port, displayed in software TRANSDUCERS	POWER CONSUMPTION		
AC POWER Connector Neutrik powerCON TRUE1 TOP (True Outdoor Protection) Operating Voltage Range 200 – 240 V AC, 50 or 60 Hz ANALOG AUDIO INPUT (standard equipped) Connector Neutrik XLR 3-pin TOP (True Outdoor Protection) female input with male loop output Input Level Source must be capable of producing +26 dBU into 600 Ω to produce the maximum peak SPL over the operating bandwidth of the loudspeaker DIGITAL AUDIO INPUT (standard equipped) Connector Neutrik etherCON TOP (True Outdoor Protection) Ω to produce the maximum peak SPL over the operating bandwidth of the loudspeaker DIGITAL AUDIO INPUT (standard equipped) Mountroent to the output of the loudspeaker MONITORING AVB, Milan Certified MONITORING Loudspeaker telemetry transmitted via the Ethernet port, displayed in software TRANSDUCERS Integer to the point of the loudspeaker	Max Long-Term Continuous Power (>10 sec)	1200 W	
Connector Neutrik powerCON TRUE1 TOP (True Outdoor Protection) Operating Voltage Range 200 – 240 V AC, 50 or 60 Hz ANALOG AUDIO INPUT (standard equipped) Connector Neutrik XLR 3-pin TOP (True Outdoor Protection) female input with male loop output Input Level Source must be capable of producing +26 dBU into 600 Ω to produce the maximum peak SPL over the operating bandwidth of the loudspeaker DIGITAL AUDIO INPUT (standard equipped) Connector Neutrik etherCON TOP (True Outdoor Protection) Digital Format AVB, Milan Certified MONITORING Telemetry Loudspeaker telemetry transmitted via the Ethernet port, displayed in software TRANSDUCERS Instruction	Burst Power (<1 sec)	2400 W	
Operating Voltage Range 200 – 240 V AC, 50 or 60 Hz ANALOG AUDIO INPUT (standard equipped) Connector Neutrik XLR 3-pin TOP (True Outdoor Protection) female input with male loop output Input Level Source must be capable of producing +26 dBU into 600 Ω to produce the maximum peak SPL over the operating bandwidth of the loudspeaker DIGITAL AUDIO INPUT (standard equipped) Connector Neutrik etherCON TOP (True Outdoor Protection) Neutrik etherCON TOP (True Outdoor Protection) Digital Format AVB, Milan Certified MONITORING Loudspeaker telemetry transmitted via the Ethernet port, displayed in software TRANSDUCERS Heter Source	AC POWER		
ANALOG AUDIO INPUT (standard equipped) Connector Neutrik XLR 3-pin TOP (True Outdoor Protection) female input with male loop output Input Level Source must be capable of producing +26 dBU into 600 Ω to produce the maximum peak SPL over the operating bandwidth of the loudspeaker DIGITAL AUDIO INPUT (standard equipped) Connector Neutrik etherCON TOP (True Outdoor Protection) Neutrik etherCON TOP (True Outdoor Protection) Digital Format AVB, Milan Certified MONITORING Telemetry Loudspeaker telemetry transmitted via the Ethernet port, displayed in software TRANSDUCERS Instrument of the software	Connector	Neutrik powerCON TRUE1 TOP (True Outdoor Protection)	
Connector Neutrik XLR 3-pin TOP (True Outdoor Protection) female input with male loop output Input Level Source must be capable of producing +26 dBU into 600 Ω to produce the maximum peak SPL over the operating bandwidth of the loudspeaker DIGITAL AUDIO INPUT (standard equipped) Connector Connector Neutrik etherCON TOP (True Outdoor Protection) Digital Format AVB, Milan Certified MONITORING Telemetry Loudspeaker telemetry transmitted via the Ethernet port, displayed in software TRANSDUCERS	Operating Voltage Range	200 – 240 V AC, 50 or 60 Hz	
Input Level Source must be capable of producing +26 dBU into 600 Ω to produce the maximum peak SPL over the operating bandwidth of the loudspeaker DIGITAL AUDIO INPUT (standard equipped) Connector Connector Neutrik etherCON TOP (True Outdoor Protection) Digital Format AVB, Milan Certified MONITORING Telemetry Loudspeaker telemetry transmitted via the Ethernet port, displayed in software TRANSDUCERS	ANALOG AUDIO INPUT (standard equipped)		
Input Level bandwidth of the loudspeaker DIGITAL AUDIO INPUT (standard equipped) Connector Neutrik etherCON TOP (True Outdoor Protection) Digital Format AVB, Milan Certified MONITORING Loudspeaker telemetry transmitted via the Ethernet port, displayed in software TRANSDUCERS	Connector	Neutrik XLR 3-pin TOP (True Outdoor Protection) female input with male loop output	
Connector Neutrik etherCON TOP (True Outdoor Protection) Digital Format AVB, Milan Certified MONITORING Interface Telemetry Loudspeaker telemetry transmitted via the Ethernet port, displayed in software TRANSDUCERS	Input Level		
Digital Format AVB, Milan Certified MONITORING Intervention Telemetry Loudspeaker telemetry transmitted via the Ethernet port, displayed in software TRANSDUCERS Intervention	DIGITAL AUDIO INPUT (standard equipped)		
MONITORING Telemetry Loudspeaker telemetry transmitted via the Ethernet port, displayed in software TRANSDUCERS	Connector	Neutrik etherCON TOP (True Outdoor Protection)	
Telemetry Loudspeaker telemetry transmitted via the Ethernet port, displayed in software TRANSDUCERS	Digital Format	AVB, Milan Certified	
TRANSDUCERS	MONITORING		
	Telemetry	Loudspeaker telemetry transmitted via the Ethernet port, displayed in software	
Low Frequency One 21 inch long exemption cone driver: 40 nominal impedance	TRANSDUCERS		
Low requercy One 21-inch ong-exclusion cone driver, 422 nonlinal impedance	Low Frequency	One 21-inch long-excursion cone driver; 4Ω nominal impedance	



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