



SCHOOL - COMBISOUND / 100 SERIES

PRODUCT DESCRIPTION

REF.	DESCRIPTION	UNITS
	1. Combisound Central Rack	
18952	Zone Unit - 19"	1
	Zone control unit (19" Rack Cabinet) configurating different options according to each project needs. -Each unit consists of 1 to 6 audio control units (45x45) -Connection to any power amplifier of any public address system through audio output with plug-in terminals	
81382	Power Amplifier MPU-6424	1
	2 channel booster amplifier designed for 2 zone application. Equipped with XLR and jack output for connecting to another amplifier. 2 output 70V/100V/8 ohm, S/N 86 db. 2U rack 19".	
11296	30W Power Supply	1
	30W Power Supply unit. LED illuminates when in use. Inputs for remote turning on and off of all the control units of the installation. Automatic turning on and off of sound sources connected to the power socket. Use as primary or auxiliary power source.	
12354	Microphone preamplifier	2
	This Module is compatible with both the 100 and 400 Series and designed to fullfil a talk / music function. -Microphone input for symmetrical or asymmetrical levels and an amplifier. - Frontal input 6.3 mm jack. - Input level adjustment and LED light level of output.	
91212	CD/MP3 & FM Tuner	1
	Dual sound source, built on two independent sections that can be used simultaneously. - CD player with anti-shock mechanic and electronics. It plays both audio tracks and MP3 files on compact discs (CD, CD-R, CD-R/W). It plays MP3 files (only) on USB flash drives and 'Secure Digital' (SD) cards (this port is also compatible for 'MultiMedia Cards'). - Tuner (FM: 87.5 ÷ 108 MHz) with 60 memories (10 accessed directly and 50 through the remote control) to store and recall preferred stations quickly.	
32851	FM display Control Unit	2

	FM Tuner with LCD Display Screen. RDS, manual scan, sensitivity: 3 levels, auto-scan function (search the stations with best reception), memories: 10. Two stereo audio inputs L1, L2. Optionally convertible in four mono audio inputs (menu option). Normal/professional/TV input level selector, customized labels (L1/INWALL/TV/...). Option to be connected to 100 series central unit (FM remote control). Audio output: 04,05 and 06 Terminals = 1,5+1,5W over 8ohm and 1+1W over 16ohm. Line selector, Audio levels, Timer, Call reception: ability to receive calls from EISSOUND microphone base (ref. 13503). Call reception level adjustment and do not disturb option. Max volume limitation (for specific installations i.e. hotels) and Mono/stereo selector at the time of installation.	
18152	Lid (1 module)	2
81436	19" Rack cabinet 9U F550 2 bodies.	1
81443	Blind panel 19" 2U	2
81445	Screw fix + M6 cage nut	50
	2. Caretaker	
13503	Intercom microphone base for 400 & 100 series	1
	The microphone can be incorporated into any 400 and 100 Series installation. Public address calls can be made individually to groups or generally. - Ring tones can be selected to announce calls and when terminated. - Acoustic alarm signal can be activated using the keypad and from an external input. - The volume of public address tones (ding-dong) and alarm signal can be adjusted. - The Microphone Base (Ref. 135 03) must be used with the RJ45 Line Connector (Ref. 12701/51).	
12701	RJ 45 Line Connector to connect the Microphone Base (Ref. 135 03).	1
19102	Front trim with metallic chassis for a single Control Unit.	2
18201	Built-in housing case for one Control Unit.	2
32801	FM display Control Unit	1
	FM Tuner with LCD Display Screen. RDS, manual scan, sensitivity: 3 levels, auto-scan function (search the stations with best reception), memories: 10. Two stereo audio inputs L1, L2. Optionally convertible in four mono audio inputs (menu option). Normal/professional/TV input level selector, customized labels (L1/INWALL/TV/...). Option to be connected to 100 series central unit (FM remote control). Audio output: 04,05 and 06 Terminals = 1,5+1,5W over 8ohm and 1+1W over 16ohm. Line selector, Audio levels, Timer, Call reception: ability to receive calls from EISSOUND microphone base (ref. 13503). Call reception level adjustment and do not disturb option. Max volume limitation (for specific installations i.e. hotels) and Mono/stereo selector at the time of installation.	
15602	5" 16Ω Loudspeaker	2
	5" wide band loudspeaker, 8 Ohms, 16 Ohms. 3W/6W maximum allowable power. SPL (1W/1m) 84dB. Includes 5" trim ring. Rear protective case for handling without risk of damage. Quick fastening in false ceilings using bull's eye type elastic elements. Fastens to any type of 4" or 5" built-in housing using hooks with screw tightening. Connect to screw-in terminals.	
18204	Built-in housing case for rings and 5" loudspeakers.	2
11204	30W Power supply white	1

	30W Power supply unit. LED illuminates when in use. Inputs for remote turning on and off of all the Control Units of the installation. Automatic turning on and off of sound sources connected to the power socket. Use as primary or auxiliary power source.	
19501	Frame for power supply.	1
18205	Built-in housing case Power Supply	1
	<u>3. Office rooms</u>	
32801	FM display Control Unit	4
19102	Control Unit frame	4
18201	Built-in housing case for one Control Unit.	4
15602	5" 16Ω Loudspeaker	8
18204	Built-in housing case for rings and 5" loudspeakers.	8
	<u>4. Classrooms</u>	
32801	FM display Control Unit	8
52907	In-Wall Bluetooth Audio Receiver	8
19104	Rectangular front trim for two modules	8
18202	Built-in housing case (Two modules)	8
15602	5" 16Ω Loudspeaker	16
18204	Built-in housing case for rings and 5" loudspeakers.	16
	<u>5. Common areas</u>	
81594	100 V. Loudspeaker HIT-402	20
	Two-way in-ceiling speaker 4". Power 20W 8 ohm, 1.5 / 3/6 W with 100V line transformer.	
	<u>6. Playground</u>	
81972	Horn loudspeaker EHS-30T	8
	ABS and weatherproof exponential horn speaker in grey color (RAL7035). Power 3,75/7,5/15/30W 100V. 350-8000 Hz frequency response, 101 dB SPL.	