



Product Catalogue

Speakers, Horn Speakers

Automation > PA Solutions > Speakers, Horn Speakers



KT Automation Private Limited · D 32-33 Kamalanjali Commercial Complex,
Radhakrishna Crossing, Akota · 390020 Vadodara



Ref: KT114004007PS3T

PA Wall Speaker AHUJA PS 300TM

PS-300TM

2-Way Compact PA Wall Speaker

High fidelity 2-Way, 100V multi-purpose PA wall speaker.

100V, Power taps of 6W, 3W & 1.5W

Facility to use as 8 ohms Low Impedance Speaker available.

Power taps can be selected through the rotary switch.

Movable mounting bracket supplied, can be mounted in vertical or horizontal positions.

Power Rating 10W RMS / 15W Max.

Rated Voltage 100V...



Scan product

Ref: KT11400400725XT

Horn Speaker Ahuja UHC 25XT

BRAND Ahuja

Model: UHC-25XT

Input Power 25W RMS/38W Max..

Frequency Response 250-10,000Hz

SPL at 1kHz: 108DB/1W/1m, 111DB/25W/1m

Dimensions: 20 x 20 x 16 cm

Weight: 2.34kg

Material: ABS (UV Protected)

Warranty:- 1 Year



Scan product



Ref: KT11400400715XT

PA Speaker Ahuja SUH 15XT



BRAND Ahuja
Model SUH 15XT
Input Power 15W RMS/23W Max..
Power Taps 15/10/5/2.5W
Impedance 670/1k/2k/4kΩ
Frequency Response 275-7,000Hz
SPL at 1kHz 106dB/1W/1m, 118dB/15W/1m
Dimensions 250 x 145 (L293) mm
Weight 1.89kg
Material ABS (UV Protected)
Warranty:- 1 Year



Scan product

Ref: KT114004007HS15

PA Speaker Hitune HSC 15 T Column Speaker



Specifications-
POWER HANDLING-15W RMS 20W(MAX)
IMPEDANCE-With 100V LMT Taps: 15W, 10W, 5W
FREQUENCY RESPONSE-150-10000Hz
SPL(dB)-107
HOUSING MATERIAL-Weather Proof Metal
DIMENSIONS (HxWxD) MM-440 x 165 x 140
WEIGHT-3.930 Kg



Scan product



Ref: KT114004007UH30

Horn Speaker Ahuja UHC 30

Input Power: 30w RMS

Frequency Response: 240- 10,000Hz

Weight: 1.98 kg



Scan product

Ref: KT11400400UH30T

Horn Speaker Ahuja UHC 30XT

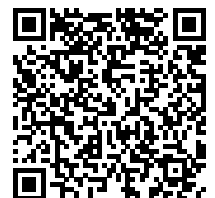
Power Output: 30W RMS / 45W Max

Input Voltage / Line: 100V with built-in matching transformer

Impedance Taps: Multiple selectable taps (330Ω, 400Ω, 500Ω, 670Ω, 1kΩ, 2kΩ) via a rear rotary switch

Frequency Response: 240 - 10,000 Hz

Sound Pressure Level (SPL): 108 dB (1W/1m) / 123 dB (30W/1m)



Scan product



Ref: KT114004007AC66

PA Goose Mic Ahuja ACM 66

- 500 ohm impedance
- Frequency Response: 50 - 15000 Hz
- 2.2 mV/Pa sensitivity
- Heavy duty paging microphone



-High quality, heavy duty paging microphone available with or without chime function. Ideal for use in Paging applications and for open conferencing. Strong, robust and stable base incorporates separate push switches for momentary and locked use. The microphone can be use...



Scan product

Ref: KT1140040SU25XT

Horn Speaker Ahuja SUH 25

Model no.-SUH-25
Input Power-25W RMS/38W Max.

Impedance-8Ω

Frequency Response-250-10,000Hz
SPL at 1kHz-108dB/1W/1m, 122dB/25W/1m

Dimensions-315 x 165 (L290) mm
MaterialABS (UV Protected)



Scan product



Ref: KT114004007HSXT

PA Speaker Ahuja SUH 25MT



BRAND Ahuja
Model SUH 25MT
Input Power 25W RMS/38W Max..
Power Taps 15/10/5/2.5W
Impedance 8kΩ
Frequency Response 250-10,000Hz
SPL 108dB/1W/1m
Dimensions 315 x 165 (L290) mm
Weight 1.90kg
Material ABS (UV Protected)
Warranty:- 1 Year



Scan product

Ref: KT114004007SP12

PA Speaker for outdoor Ahuja SRX 120DXM



SRX-120DXM
Input Power - 100W RMS
Configuration - Two Way
Frequency Response - 55-20,000Hz
High Frequency Unit-1 x Piezo Horn Tweeter 2"×5"
SPL at (1W/1m)- 97 dB
Max. Rated SPL-117 dB
Dimensions -W405 × H515 × D330 mm
weight -15.40kg



Scan product



Ref: KT114004007SP6W

Speaker Ceiling Type BOSCH

Speaker Ceiling Type BOSCH
Speakers Maximum Output Power 6 Watts
Speaker Connectivity wired
Warranty:- 1 Year



Scan product

Ref: KT1140040071S5M

PA Speaker Ahuja SUH 15MT

SUH-15MT
Input Power - 15W RMS/23W Max.
Power Taps - 15/10/5/2.5W
Impedance - 670/1k/2k/4k0 Frequency Response
275-7,000Hz
SPL at 1kHz - 106dB/1W/1m, 118dB/15W/1m
Dimensions - 253 x 152 (l293) mm
Material - ABS (UV Protected)



Scan product



Ref: KT114004007VMCT

Volume Controller for PA Speakers

Volume Controller for PA Speakers



Scan product

Ref: KT114004007WX51

PA Speaker for outdoor Ahuja wsx 551T

Model No.: wsx-551T

Clear & Clean Sound for speech And Music

Key Hole for easy wall Mounting

Input Power -5W RMS /7.5W Max

Dimension : W179XH195XD101 MM



Scan product



Ref: KT11400401ATH2

PA Horn Speaker ATH 22

AHUJA heavy duty aluminium trumpet is ideal for most of the large outdoor installations. Rugged construction and fitted with a protective PVC ring on the flare.

Acoustically well designed, it matches Ahuja driver units for an efficient, powerful and clear sound.



Bell Dia- 588.8 mm (22.0")

CUT-OFF Freq. -160Hz

Weight -2.27kg

warranty : 1 year



Scan product

Ref: KT11400401AU0XT

PA DRIVER UNITS AU 50XT

PA DRIVER UNITS

Input Power - 50W RMS/70W Max.

Impedance/Power Taps- On 100V Line 200Ω/50W, 250Ω/40W

500Ω/20W, 1kΩ/10W 2kΩ/5W

Frequency Response-160-7,000Hz

SPL at 1kHz -n113dB/1W/1m, 130dB/50W/1m

Temperature Range - -30°to + 70°C

Throat Coupling - 1-3/8" - 18TPI, Throat Couple No.1

Dimensions - Ø150 x H143 mm

Weight - 2.47kg

Material - Die-cast Aluminium Acoustic Head (Flange)...



Scan product



Ref: KT11400400CBSP

Cabinet Speaker

30W Compact ABS cabinet speaker with weather protection of IP65

Selectable 8 ohm, 70V or 100V input

Max. Power: 45 W, Rated Power: 30 Watts, Power Tapping:

30/15/7.5/3.75W

Effective frequency range(-10 dB) : (100 Hz to 18KHz)

SPL at rated power (1Khz) 105 dB

Self extinguishing acc. to UL94 V0

Safety acc. to EN60065

Warranty : 1 Year



Scan product

Ref: KT114004007SP20

PA Speaker for outdoor Ahuja SRX 250®DXM

Model no: SRX-250DXM

200 WATTS

Input Power- 200W RMS

Configuration- Two Way

Frequency Response- 55-20,000Hz

Low Frequency Speaker - 2 × 12", Ø1.5" Voice Coil

High Frequency Unit - 1 × Piezo Horn Tweeter 3" × 6"

SPL at (1W/1m) - 100dB

Max. Rated SPL - 123dB

Nominal Impedance - 8Ω

Port - Free Flow Flared

Input Connectors - 1/4" Phone Jack + Terminal Strip

Dimensions - W405 × H84...



Scan product



Ref: KT114004007402T

Horn Speaker Ahuja AMH 402T

Model no - AMH-402T
40 WATT

Ahuja introduces AMH-402T, a 2-way high efficiency, high fidelity PA Music Horn. It uses a 15.24 cm (6") Kevlar cone woofer and a 2.54 cm (1") phenolic dome tweeter. Thus it combines the high efficiency of a horn with the wide frequency response obtained by using a 2-way woofer tweeter combination. Housed in a beautifully designed UV protected ABS pl...



Scan product

Ref: KT11400400740XT

PA Speaker Ahuja SUH 40XT

Input Power 40W RMS/60W Max.
Power Taps 40/30/20/10/5W
Power Taps 40/30/20/10/5W
Impedance 250/330/500/1k/2kΩ
Frequency Response 180-7,000Hz
SPL at 1kHz 112.5dB/1W/1m, 128.5dB/40W/1m
Dimensions 400 x 200 (L422) mm
Weight 3.90kg
Material ABS (UV Protected)
Warranty:- 1 Year



Scan product



Ref: KT11400400760XT

PA Speaker Mega PUH 60 XT



Model PUH 60 XT
Tappings 5 W, 10W, 15W, 20W, 30W, 40W
Spl @ (1w/1m) 112.5db
Frequency Response 180HZ-7000 Hz
Impedance Type 100 VLINE
Type ABS Plastic
Size 315L * 300 W * 185 H
Input Power 40 W(RMS) 60 W max
Warranty:- 1 Year



Scan product

Ref: KT11400400796CH

Paging Microphone



SPECIFICATIONS
FREQUENCY RESPONSE 50-10,000Hz
SENSITIVITY 2.0mV/Pa
IMPEDANCE 600Ω

Robust and heavy duty Single Zone Desktop Paging Microphone.

- Sturdy, aluminium die-cast top.
- High reliability switches with integrated LED indicators.
- Flexible 300mm (12") gooseneck and a high quality unidirectional dynamic cartridge.
- Supplied with 6 mtrs. twin core shielded low noise ca...



Scan product



Ref: KT114004007BH60

PA Speaker Hitune BHU 30

Input Power 50 watts
Frequency Response 160-7000Hz
size (wxHxDx) MM W 145xH 115xL 170
Weight 2.300kg. (with clamp)
Material ABS
Warranty:- 1 Year



Scan product

Ref: KT114004007BH75

PA Speaker Hitune BHU 75

Model : BHU-75 75Watts
Input Power 38 watts
Frequency Response 275-7000Hz
Impedance 8-ohms
size (wxHxDx) MM W 179 xH 155xL 165
Weight 1.56kg. (with clamp)
Material ABS (Plactic)
Warranty:- 1 Year



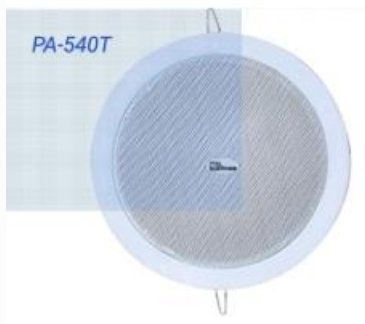
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Ref: KT114004007CMSH

Speaker Ceiling Type Hitune 9W

Speaker Ceiling Type Hltune
Spearkers Maximum Output Power 9 Watts
Warranty:- 1 Year



Scan product

Ref: KT114004007HOSP

Speaker Horn Type Hitune

HUSC -15T
15 W RMS/23 MAX
Impedance 100 V
Freq - 275-7000 Hz
1.78 kg Weight



Scan product



Ref: KT114004007HS10

PA Speaker Hitune HSC 10 T Column Speaker

Specifications:



Impedance/Voltage: 4,8,16Ω, 100V
SPL at 1kHz: 95dB/1W/1m
Speakers: 1,2,3,4 × 6"×4"
Weight: 2.25kg,3.93kg, 5.30kg, 7.10kg
Frequency Response- 150-10,000Hz



Scan product

Ref: KT114004007HS20

PA Column Speaker

Weather and Dust resistant sound columns with well defined sound beaming pattern are ideally suited for:



Auditorium sound system to reduce unwanted reflections and acoustic feed-back.
Offer improved speech clarity even under difficult acoustic conditions.

HSC-20 T are all Aluminium Case Sound Columns and are with: Extruded aluminium case with die-cast aluminium top and bottom...



Scan product



Ref: KT114004007HS25

PA Speaker Hitune HSC 25 T Column Speaker

Specifications-

POWER HANDLING-25W RMS 25W(MAX)

IMPEDANCE-With 100V LMT Taps: 25W, 15W, 10W

FREQUENCY RESPONSE-150-10000Hz

SPL(dB)-110

HOUSING MATERIAL-Weather Proof Metal

DIMENSIONS (HxWxD) MM-815 x 165 x 140

WEIGHT-7.100 Kg

Warranty : 6 months



Scan product

Ref: KT114004007ISPA

PA Speaker for Indoor Ahuja ASX 612BT

Model no:ASX-612BT

Power Rating - 60W RMS/90W Max.

Power Taps - 60W, 60/40/30/20/10W

Impedance/Voltage - 8Ω / 100V

Frequency Response - 50-20,000Hz

SPL at 1kHz (1W/1m) - 87dB

Speaker - Woofer 163mm (6½"), Tweeter 25mm (1")

Dimensions - W215 × H310 × D175 mm

Weight - 3.22kg/3.80kg

Input Power- 200W RMS

Warranty:- 1 Year



Scan product



Ref: KT114004007OCLS

Outdoor Column Loud Speaker Model No.L POM80A



Aluminium Outdoor Column Loudspeaker

- Robust aluminium housing
- Supplied with universal swivel bracket for easy angle adjustment
- Applicable to extreme environment
- CE and RoHS compliant
- IP66

Max Power: 100W

Rated Power: 80W

Frequency Response : 300 HZ-15 KHZ

Material : Aluminium

Warranty : Not Applicable



Scan product

Ref: KT114004007PS4T

PA Wall Speaker AHUJA PS 400T



Model No.: PS -400 T

High Fidelity sound for music.

Speaker System consists of woofer & dome tweeter.

Elegant plastic cabinet in white colour.

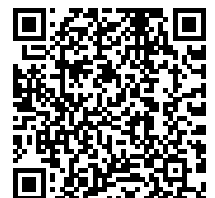
Ideal for background music in offices, banks, restaurants, showrooms etc.

High fidelity 2-Way, 100V multi purpose PA speaker system.

100V Power taps of 16W, 8W & 4W.

Power taps can be selected through rotary switch.

Facility to use as 8 ...



Scan product



Ref: KT114004007PUH6

Mega Horn Speaker PHU 60 Mega

Input Power :40 W (RMS)
Impedance :8 OHMS, 60 W (MAX)
Frequency Response :250-10000 Hz
Type :abs Plastic
Size :310L X 300B X 190H
SPL at 1 Khz. :108 dB
Weight KG. (Approx.) :2.06
Warranty:- 1 Year



Scan product

Ref: KT114004007PUK6

PA Speaker Mega PUH 60

INPUT POWER :40 W (RMS)
IMPEDANCE :8 OHMS, 60 W (MAX)
FREQUENCY RESPONSE :250-10000 Hz
TYPE :ABS PLASTIC
SIZE :310L X 300B X 190H
SPL AT 1 Khz. :108 dB
WEIGHT KG. (Approx.) :2.06
Warranty:- 1 Year



Scan product



Ref: KT114004007S30W

Weatherproof horn speaker 30 watts

Weatherproof horn speaker 30 watts

Make:- Bosch.

Model No:- LH1-CC 30-IN

Rated voltage 100 V

Rated impedance 333 Ohm

Dimensions (H x W x D) Circular: 290 x 280 x 290 mm

Weight Circular: 2.0 kg Environmental

Operating temperature -5 °C to +55 °C

Storage temperature -40 °C to +70 °C



Scan product

Ref: KT114004007SPBO

Speaker Ceiling Type BOSCH LBD8352, 10

Speaker Ceiling Type BOSCH

Speakers Maximum Output Power 6 Watts

Speaker Connectivity wired



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Ref: KT114004007SWM

Speaker BOSCH LBD 3902D6W



Max. power 9W
Rated power (PHC) 6W (6-3-1.5)
Sound pressure level at
rated power/1W (at 1kHz, 1m)
96dB/90dB
Effective frequency range - (-10dB) 200-15000Hz
Opening angle at (1kHz, - 4kHz, -6dB) in degrees 150/70
Rated voltage 100V
Rated impedance in ohms 1667
Dimensions (H x W x D) mm 243 x 152 x 140
• Push terminals to allow selection of power
• Quick and simple Installation w...



Scan product

Ref: KT114004007UHC5

Horn Speaker Ahuja UHC 15XT

BRAND Ahuja
Model: UHC-15XT
Input Power 15W /1000v
Weight: 2.34kg
Material: ABS (UV Protected)

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Ref: KT114004007WMSP

Speaker Wall Mount Type Hitune 15W

Model NO.: HBS- 6082T

Speaker Wall Mount Type Hltune

Speakers Maximum Output Power 15 Watts

Input Power - 15 RMS

Rated Voltage 100 v

Freq - 80 Hz 15 KHz

Weight 1.45 KG

Warranty:- 1 Year



Scan product

Ref: KT114004007WMSW

Wall, ceiling speaker WSX 552T

Hitune bass pa wall & ceiling speaker

Model : WSX-552T

8W (RMS) / 10W (max) output,

User :

High quality, compact and aesthetically designed wall mounting box speaker to suit interior as in Schools, Offices, BPO's Hospitals, Banks, Restaurants, Showrooms and Hotels. Clear and clean sound for speech and music.

5" Full Range Wall speaker in elegant white ABS cabinet, 5W/100V.

Power...



Scan product



Ref: KT11400400HCSS

Compact Two Way 100V, 70V, 8 Ohm Loudspeaker CSS 1S, T

Model No.: CSS-1S/T

10 Watt Multi-Tap Transformer for 100V or 70V Distributed Speaker Lines

8 Ohm Direct Set

Included Wall-Mounting Bracket Professional Drivers and Network

Frequency Range (-10 dB): 85 Hz - 18 kHz

Frequency Response (+/- 3 dB): 120 Hz - 16 kHz

Power Capacity1: 60 Watts

Sensitivity2: 86 dB SPL, 1W (2.83V) at 1m (3.3 ft)

Maximum SPL3: 106 dB at 8 Ohm Direct sett...



Scan product

Ref: KT11400400HUHC

PA Horn Speaker HUHC 30T

Model No.: -HUHC-30T

With 100V Line Transformer

Input Power: 30W RMS/45W Max

Impedance : 100 V Line

Weight :2.4 Kg



Scan product



Ref: KT11400401HUHC

PA Horn Speaker HUHC 25T

Model No.: -HUHC-25T
With 100V Line Transformer
Input Power: 25W RMS/38W Max
Impedance : 100 V Line
Weight :2.4 Kg



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