

SPEAKERS

IC-WP SERIES

IC-WP SERIES WATERPROOF

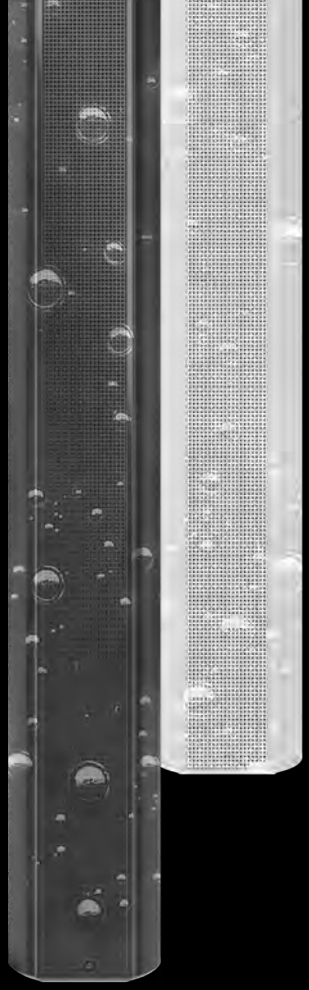
	IC28-WP COMING SOON	IC50-WP
Technical Data		
Impedance	8 Ω / 16 Ω	8 Ω
Frequency Range	-6 db 120 Hz–20 kHz	-6 db 120 Hz–20 kHz
System	Line array speaker	Line array speaker
Broadband Driver	1 x (20 x 120 mm)	2 x (20 x 120 mm)
Rated Driver	10 W	20 W
Maximum Power	20 W	40 W
Crossover Point	Passive: BEC Crossover Active: Bessel 6 db, 180 hz	Passive: BEC Crossover Active: Bessel 6 db, 180 hz
Radiation		
Radiation angle, Hor.	160°	160°
Radiation angle, Vert.	40°	40°
Sensitivity	83 dB	84 dB
Max. Rated SPL	95 dB	98 dB
Housing		
Material	Aluminium	Aluminium
Color	Black, White	Black, White
Number of Drivers	1	2
Mounting	Metal angle bracket (included)	Metal angle bracket (included)
Optional	In-Wall mounting Magnetic wall bracket Stacking adapter	In-Wall mounting Magnetic wall bracket Stacking adapter
Operating Temp.	0–100 °C	0–100 °C
Dimensions	37,5 x 280 x 23 mm	37,5 x 498 x 23 mm
Weight	300 g	500 g
Input Connectors	Fixed cable connection 2 x 1,0 mm^2	Sumitimo 6180-2321 + 8230-4408

IC70-WP	IC100-WP	IC120-WP
6 Ω -6 db 120 Hz–20 kHz Line array speaker 3 x (20 x 120 mm) 30 W 60 W Passive: BEC Crossover Active: Bessel 6 db, 180 hz	6 Ω -6 db 120 Hz–20 kHz Line array speaker 3 x (20 x 120 mm) 30 W 60 W Passive: BEC Crossover Active: Bessel 6 db, 180 hz	4 Ω -6 db 120 Hz–20 kHz Line array speaker 4 x (20 x 120 mm) 40 W 80 W Passive: BEC Crossover Active: Bessel 6 db, 180 hz
160° 40° 86 dB 102 dB	160° 40° 86 dB 102 dB	160° 40° 88 dB 106 dB
Aluminium Black, White 3 Metal angle bracket (included) In-Wall mounting Magnetic wall bracket Stacking adapter 0–100 °C 37,5 x 698 x 23 mm 700 g Sumitimo 6180-2321 + 8230-4408	Aluminium Black, White 3 Metal angle bracket (included) In-Wall mounting Magnetic wall bracket Stacking adapter 0–100 °C 37,5 x 998 x 23 mm 1,0 kg Sumitimo 6180-2321 + 8230-4408	Aluminium Black, White 4 Metal angle bracket (included) In-Wall mounting Magnetic wall bracket Stacking adapter 0–100 °C 37,5 x 1206 x 23 mm 1,2 kg Sumitimo 6180-2321 + 8230-4408

APPLICATION FIELD

- Yachts and Boats
- Caravans and Campervans
- Residential gardens or public outdoor terraces
- Outdoor Restaurant Areas
- Pool Areas
- Train Stations
- Indoor-Spas





FEATURES

The WP series offers robust salt and water protection up to **IP65 standard**. The ideal choice for demanding environments where durability and reliability are required in adverse conditions.

The WP Series also offers:

- high-quality magnets with a special coating
- carbon honeycomb membrane
- waterproof speaker connection
- carefully hand-coated cable connector with urethane inside the speaker