



Akustikanlagen nach EN 54 –16
Uhrenanlagen, analog und digital
Lautsprecher für Beschallungsanlagen

Systèmes Audio d'évacuation EN 54 –16
Horloges analogiques et digitales
Haut-parleurs

Voice-Alarm according EN 54 –16
Clock Systems, analogue and digital
Loudspeaker



g+m elektronik ag
CH-9245 Oberbüren
www.gm-elektronik.ch

Analogue Slave Clocks for In- and Outdoor

Minute Pulse 24-V – hours – Ø 400 mm up to 900 mm



Functions :

- Polarised minute impulses from master clock

Design :

- Single sided clock for surface mounting incl. surface mounting brackets
- Double sided clock incl. Mounting console for wall or ceiling mounting
- Black Arabic or Latin marks on white background, black hours and minutes hand
- Convex protection glass
- Housing aluminium, RAL 7037 grey

Options:

- housing, clock face, hands in different colours (extra charge)
- different clock mechanism for existing systems (12V, 48V, 60V)
- ball protection bars, Polycarbonate-cover

Single Sided

Ø	use	type
400 mm	outdoor	1143120-00
600 mm	indoor	1063120-00
600 mm	outdoor	1163120-00
800 mm	indoor	1083120-00
800 mm	outdoor	1183120-00
900 mm	indoor	1093120-00
900 mm	outdoor	1193120-00

Double Sided

Ø	use	type
400 mm	In-/outdoor	1443120-00
600 mm	In-/outdoor	1463120-00
800 mm	In-/outdoor	1483120-00
900 mm	In-/outdoor	1493120-00



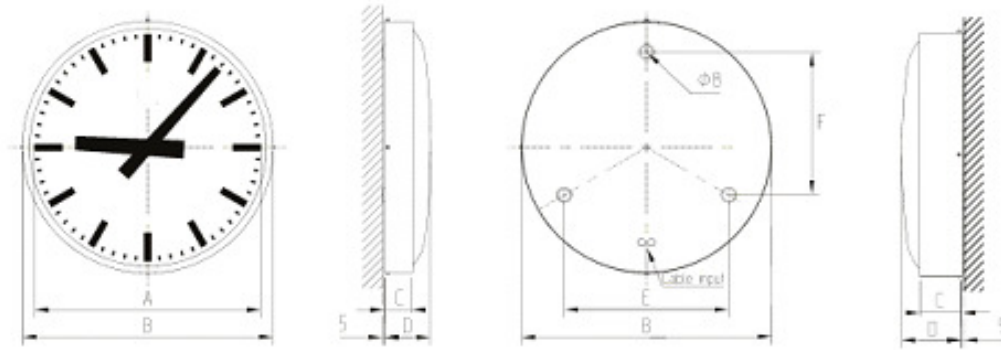
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Technical Data:

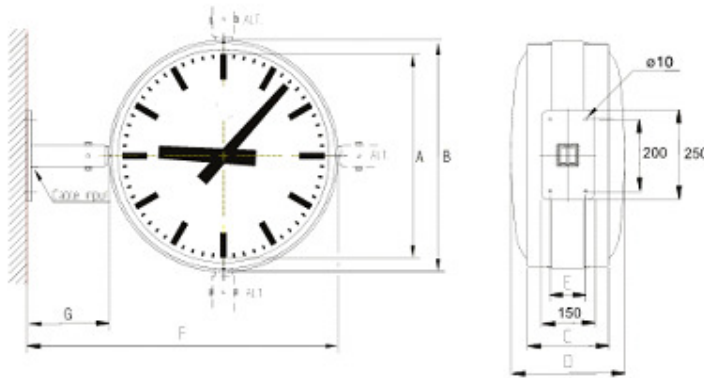
Single sided Clocks



Ø	A	B	C	D	E	F	weight	visibility
400	380	406	70	95	255	222	1,5 kg	40 m
600	560	620	70	115	407	352	5,0 kg	50 m
800	760	820	70	125	580	502	8,5 kg	80 m
900	860	920	70	125	667	577	10,0 kg	100 m

dimensions in mm

Double sided clocks



Ø	A	B	C	D	E	F	G	weight	visibility
400	380	425	230	275	75	625	200	4,0 kg	40 m
600	560	635	230	320	100	860	225	12,0 kg	50 m
800	760	835	230	340	100	1060	225	17,0 kg	80 m
900	860	935	230	340	100	1160	225	19,5 kg	100 m

dimensions in mm

Specifications:

Power consumption :..... 20mA with 24V
 Ambient temperature :..... 0° to +40°
 Relative humidity :..... 85%
 Protection norm :..... IP 52 (Indoor), IP 54 (Outdoor)

g+m elektronik ag
 CH-9245 Oberbüren
 T+ 41 (0)71 955 90 10
 F+ 41 (0)71 955 90 20

Externe Filialen Schweiz/Regional Swiss Offices:
 5504 Othmarsingen T +41 (0)62 896 02 08 F +41 (0)62 896 02 68
 1090 La Croix (Lutry) T +41 (0)21 791 63 06 F +41 (0)21 791 63 08
 www.gm-elektronik.ch adm@gm-elektronik.ch

Tochterfirmen im Ausland/Subsidiary Companies:
 g+m elektroakustik GmbH D-64646 Heppenheim
 g+m électronique S.A.R.L. F-21202 Beaune
 g+m audio-technologie B.V NL-4824 AT Breda