



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

# Autonomy Analogue - clocks for In- and Outdoor

For Mains- or Battery operated, autonomy or DCF controlled



## Functions :

- Autonomy analogue clocks for Battery- or Mains operated
- DCF-operated clocks self adjusting after power break

## 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 ABS plastic white or anodised aluminium (114803, 112803 and 112819 = grey)

## Options:

- ball protection bars, Polycarbonate-cover
- housing, clock face, hands in different colours (extra charge)

### Indoor

Ø	type	Received by	Operated by
240 mm	114006-WS	DCF	Battery / Mains
300 mm	114018-WS	DCF	Battery / Mains
300 mm	114020-WS	Quartz	Battery / Mains
300 mm	112018-WS	Quartz	Mains
400 mm	114030-WS	DCF	Battery / Mains
P.supply	5623		for Battery-clcoks

### Outdoor

Ø	type	Received by	Operated by
600 mm	114803	DCF	Mains
600 mm	112803	Quartz	Mains
900 mm	112819	Quartz	Mains



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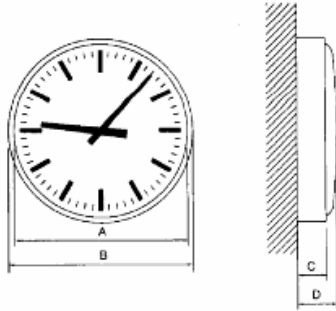
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**Technical Data:**

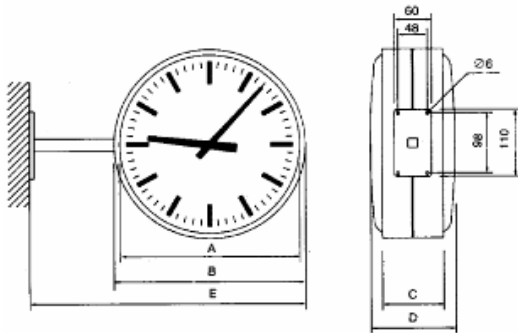
**Single sided Clocks**



Ø	A	B	C	D	weight	visibility
240	210	232	36	45	0,8 kg	20 m
300	280	305	36	45	1,1 kg	30 m
400	380	405	36	45	1.5 kg	40 m
600	560	620	70	115	5,0 kg	60 m
900	860	920	70	125	10,0 kg	90 m

measures in mm

**Double Sided clocks**



Ø	A	B	C	D	E	weight	visibility
240	210	232	74	92	350	2,0 kg	20 m
300	280	305	74	92	440	2,6 kg	30 m
400	380	405	740	920	600	3,4 kg	40 m
600	560	635	230	320	860	12,0 kg	60 m
900	860	935	230	320	1160	19,5 kg	90 m

measures in mm

**specification :**

Ambient temperature :..... 0° bis +40°  
 Relative humidity: ..... 85%  
 Protection norm :..... IP 52

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