

Wall Clocks

single face



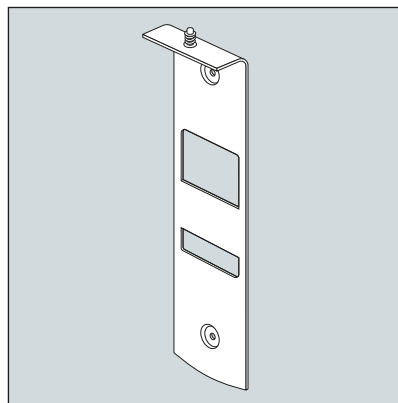
Indoor
analog
single face

Type series
250



51.250.331 shown

Highly presentable clocks for demanding environments – a professional means of showing the time.



This Snap-tight fixture (option -57) prevents the clock from dropping or being wrenched off. Screw fixture to the wall, attach clock – done! No protection against thrown balls.



Optionally available with case enamelled in colours

Case

- cir. 300 mm diameter
- cir. 400 mm diameter

very sturdy metal case, as standard enamelled metallic silver grey (RAL 9006) or, as an option, enamelled in colours (see list below).
As an option, a stainless steel case (1.4301 X5CrNi 18-10, German trade name V2A) is available in a matted finish.
Protection grade IP 40 (EN 60 529).

Snap-tight fixture (option)

As an option, these clocks are available with an additional mounting fixture to prohibit dropping or wrenching off. No protection against thrown balls.

Front glass

Domed mineral glass on 300 mm case, shock-resistant Plexiglas® XT on 400 mm case as standard. As an option, low reflectivity front glass is available.

Packaging (option)

As an option, clockwork packaged to protect it against blown dust and/or sprayed water (IP 54 according to EN 60 529) is available.

Face

High distinction white metal with black fine-line markings for easy, doubt-free reading even over longer distances. Face printed according to DIN 41 091.

Hands

Black bar-type hour and minute hands, red second hand.
No second hand on minute pulse 12...60 V controlled slave clocks.

Power outage reserve

DCF77 radio controlled clocks and AirPort24 slave clocks with a 230 VAC power supply of this type series provide continued operation for approx. 14 days in case of a mains power outage.

Stainless steel V2A (option)

Due to its components stainless steel V2A is an alloy almost completely impervious to detergents and disinfectants and is therefore excellently suited for the use in the food and pharmaceutical industries, in kitchens, laboratories and other clean rooms. And it looks good into the bargain, as well!



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DCF77 radio controlled clocks

DCF77 radio controlled clocks will only function correctly within a radius of approx. 1,500 km around Mainflingen (50 km east of Frankfurt/M.) and under conditions of free radio propagation and may be impaired in heavily reinforced concrete structures. For this case we recommend a removable DCF77 aerial (option).

PEWETA DCFport24

PEWETA DCFport24 slave clocks require a PEWETA master clock (see from page 172 on).

PEWETA AirPort24

PEWETA AirPort24 slave clocks require an AirPort24 transmitter or repeater respectively (see page 177).

NTP

NTP system clocks require a PEWETA master clock (see from page 172 on) or an NTP time server (see page 179).

Clock type	face diameter ▶	300 mm		400 mm	
		Item No.	€ each	Item No.	€ each
Quartz clock, battery operated 1.5 V		41.250.331	190.–	41.250.431	284.–
DCF77 radio controlled clock, battery operated 1.5 V		51.250.331	245.–	51.250.431	349.–
DCF77 radio controlled clock, mains operated 230 VAC, with outage reserve		52.250.331	325.–	52.250.431	429.–
Slave clock, minute pulse 12...60 V		71.250.331	205.–	71.250.431	289.–
Slave clock, minute/second pulse 12/24 V		72.250.331	430.–	72.250.431	514.–
Slave clock, minute/second pulse 12/24 V, extra low noise motion		73.250.331	570.–	73.250.431	654.–
Slave clock, minute pulse 12/24 V, synchronous second hand 230 VAC/50 Hz		74.250.331	615.–	74.250.431	699.–
Slave clock, second pulse 12/24 V, with creeping minute hand		75.250.331	590.–	75.250.431	674.–
Telegram slave clock, DCFport24		81.250.331	230.–	81.250.431	324.–
RC telegram slave clock, AirPort24, battery operated 1.5 V		84.250.331	334.–	84.250.431	428.–
RC telegram slave clock, AirPort24, mains operated 230 VAC, with outage reserve		85.250.331	394.–	85.250.431	488.–
NTP system clock (NTP client), synchronisation by LAN, PoE ¹⁾		91.250.331	379.–	91.250.431	473.–

Options	300 mm Suffix	Surcharge € each	400 mm Suffix	Surcharge € each
Case enamelled in traffic white RAL 9016	-00	none	-00	none
Case enamelled in jet black RAL 9005	-01	none	-01	none
Case enamelled in metallic dark gun metal DB 703	-06	none	-06	none
Case custom enamelled	-10	on request	-10	on request
Case stainless steel V2A, matted finish	-20	89.–	-20	109.–
Low reflectivity front glass	-50	on request	-50	on request
Shock-resistant Plexiglas® XT (instead of mineral glass)	-53	59.–		fitted as standard
Packaging against dust and spray (IP 54)	-54	69.–	-54	69.–
Snap-tight mounting fixture	-57	49.–	-57	49.–
External DCF77 receiving aerial (cannot be added later)	-60	169.–	-60	169.–

Options – just as you like them ...

These clocks are available optionally with customised features at the surcharges as listed. Just pick your option(s) and add the appropriate suffix(es) to the Item No.

Case colour	Suffix
<input type="checkbox"/> traffic white RAL 9016	-00
<input type="checkbox"/> jet black RAL 9005	-01
<input type="checkbox"/> dark gun metal DB 703	-06
<input type="checkbox"/> custom enamelled	-10
<input type="checkbox"/> stainless steel V2A	-20

¹⁾NTP system clocks of "PoE" type require a PoE (Power over Ethernet) power supply. Appropriate hardware has to be supplied by customer.