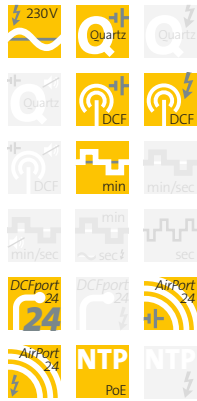


Wall Clocks



Indoor analog single face

Type series
246



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 184 on).

PEWETA AirPort24
PEWETA AirPort24 slave clocks require an AirPort24 transmitter or repeater respectively (see page 189).

NTP
NTP slave clocks require an NTP time server (see page 191).

Elegant clocks, combining faces with Roman numerals and tapered hands with state-of-the-art clockwork technology.

Case

■ cir. 300 mm diameter very sturdy metal case, as standard enamelled white (RAL 9016) 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.

Front glass

Domed mineral glass as standard, shock-resistant Plexiglas® XT as an option.

Face

Metal, enamelled white with black Roman numerals.

Hands

Tapered black hour and minute hands, no second hand.

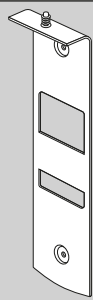
Power outage reserve

DCF77 radio controlled clocks and AirPort24 slave clocks with a 230 V 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!

Snap-tight fixture (option)



71.246.311 shown

Clock type	Item No.	€ each
Synchronous clock, mains operated 230 VAC/50 Hz	21.246.311	209.–
Quartz clock, battery operated 1.5 V	41.246.311	155.–
DCF77 radio controlled clock, battery operated 1.5 V	51.246.311	196.–
DCF77 radio controlled clock, mains operated 230 VAC, with outage reserve	52.246.311	274.–
Slave clock, minute pulse 12...60 V	71.246.311	179.–
Slave clock, DCFport24 pulse telegram	81.246.311	194.–
Slave clock, AirPort24 RC telegram, battery operated 1.5 V	84.246.311	292.–
Slave clock, AirPort24 RC telegram, mains operated 230 VAC, with outage reserve	85.246.311	352.–
Slave clock, NTP synchronisation by LAN (NTP client), PoE ¹⁾	91.246.311	359.–

Options	Suffix	Surcharge € each
Case enamelled in jet black RAL 9005	-01	none
Case enamelled in metallic silver grey RAL 9006	-05	none
Case enamelled in metallic dark gun metal DB 703	-06	none
Case custom enamelled	-10	on request
Case stainless steel V2A, matted finish	-20	79.–
Shock-resistant Plexiglas® XT (instead of mineral glass)	-53	58.–
Snap-tight mounting fixture	-57	49.–
External DCF77 receiving aerial (cannot be added later)	-60	149.–

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

Case colour	Suffix
■ jet black RAL 9005	-01
■ metallic silver grey RAL 9006	-05
■ dark gun metal DB 703	-06
■ custom enamelled	-10
■ stainless steel V2A	-20

▶ This Snap-tight fixture (option -57) prevents the clock from dropping or being wrenched off. Screw fixture to the wall, attach clock – done!