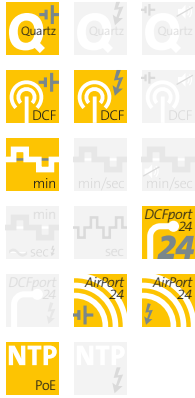


# Wall Clocks



**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 178 on).

**PEWETA AirPort24**  
PEWETA AirPort24 slave clocks require an AirPort24 transmitter or repeater respectively (see page 183).

**NTP**  
NTP system clocks require a PEWETA master clock (see from page 178 on) or an NTP time server (see page 185).

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 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!



Clock type	Item No.	€ each
Quartz clock, battery operated 1.5 V	41.246.311	210.-
DCF77 radio controlled clock, battery operated 1.5 V	51.246.311	265.-
DCF77 radio controlled clock, mains operated 230 VAC, with outage reserve	52.246.311	345.-
Slave clock, minute pulse 12...60 V	71.246.311	225.-
Telegram slave clock, DCFport24	81.246.311	260.-
RC telegram slave clock, AirPort24, battery operated 1.5 V	84.246.311	379.-
RC telegram slave clock, AirPort24, mains operated 230 VAC, with outage reserve	85.246.311	439.-
NTP system clock (NTP client), synchronisation by LAN, PoE <sup>1)</sup>	91.246.311	409.-

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	89.-
Shock-resistant Plexiglas® XT (instead of mineral glass)	-53	59.-
Snap-tight mounting fixture	-57	49.-
External DCF77 receiving aerial (cannot be added later)	-60	169.-

<sup>1)</sup> NTP system 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