

# Outdoor Clocks

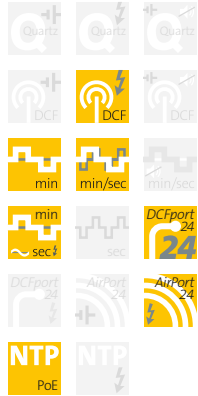
double face, round, not backlighted



Outdoor  
analog  
double face

Type series

**732**



71.732.522 shown

Extraordinarily sturdy **high quality industrial grade** outdoor clocks. Solid workmanship, not backlighted, weather protected case (IP 54/EN 60 529).



81.732.513

### Case

- cir. 446 mm diameter
  - cir. 546 mm diameter
  - cir. 646 mm diameter
- very sturdy metal case, enamelled metallic dark gun metal (DB 703) or, as an option, enamelled in metallic silver grey (RAL 9006) or custom enamelled, as listed below. Extraordinarily solid construction, absolutely corrosion resistant and weatherproof. Protection grade IP 54 (EN 60 529).

### Mounting

Choice of double bracket wall or ceiling mounting, standard bracket length cir. 210 mm.

### Front glasses

Flat shock-resistant Plexiglas® XT (PMMA).

### Faces

High distinction white metal, choice of large black Arabic numerals or large black DIN bar markings. Very distinctive and easy doubt-free reading even over longer distances. Visible face diameter 420 mm, 520 mm resp. 620 mm. Faces printed according to DIN 41 049.

### Hands

Pointed black DIN bar-type hands (DIN 41 092) for hour and minute.

Red second hands on slave clocks with minute/second pulse (72.xxx) and on slave clocks with synchronous second hands (74.xxx) only.

### Double face clocks

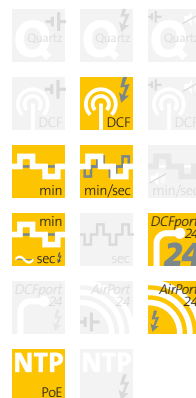
Double face clocks come completely wired and pre-assembled. Just mount them and plug in – that's it!



**Outdoor analog double face**

Type series

**732**



Arabic numerals ▼ Clock type	Face diameter ▶ Mounting ▼	420 mm		520 mm		620 mm	
		Item No.	€ each	Item No.	€ each	Item No.	€ each
DCF77 radio controlled clock, mains operated 230 VAC <sup>1)</sup>	wall	52.732.412	1,784.–	52.732.512	1,955.–	52.732.612	2,179.–
	ceiling	52.732.413	1,784.–	52.732.513	1,955.–	52.732.613	2,179.–
Slave clock, minute pulse 12...60 V	wall	71.732.412	1,395.–	71.732.512	1,565.–	71.732.612	1,785.–
	ceiling	71.732.413	1,395.–	71.732.513	1,565.–	71.732.613	1,785.–
Slave clock, minute/second pulse 12/24 V	wall	72.732.412	1,885.–	72.732.512	2,055.–	72.732.612	2,275.–
	ceiling	72.732.413	1,885.–	72.732.513	2,055.–	72.732.613	2,275.–
Slave clock, minute pulse 12/24 V, synchronous second hand 230 VAC/50 Hz	wall	74.732.412	2,215.–	74.732.512	2,385.–	74.732.612	2,605.–
	ceiling	74.732.413	2,215.–	74.732.513	2,385.–	74.732.613	2,605.–
Telegram slave clock, DCFport24, 24 V	wall	81.732.412	1,509.–	81.732.512	1,679.–	81.732.612	1,900.–
	ceiling	81.732.413	1,509.–	81.732.513	1,679.–	81.732.613	1,900.–
RC telegram slave clock, AirPort24, mains operated 230 VAC	wall	85.732.412	1,699.–	85.732.512	1,869.–	85.732.612	2,090.–
	ceiling	85.732.413	1,699.–	85.732.513	1,869.–	85.732.613	2,090.–
NTP system clock (NTP client), synchronisation by LAN, PoE <sup>2)</sup>	wall	91.732.412	1,739.–	91.732.512	1,909.–	91.732.612	2,130.–
	ceiling	91.732.413	1,739.–	91.732.513	1,909.–	91.732.613	2,130.–

DIN bar markings ▼ Clock type	Face diameter ▶ Mounting ▼	420 mm		520 mm		620 mm	
		Item No.	€ each	Item No.	€ each	Item No.	€ each
DCF77 radio controlled clock, mains operated 230 VAC <sup>1)</sup>	wall	52.732.422	1,784.–	52.732.522	1,955.–	52.732.622	2,179.–
	ceiling	52.732.423	1,784.–	52.732.523	1,955.–	52.732.623	2,179.–
Slave clock, minute pulse 12...60 V	wall	71.732.422	1,395.–	71.732.522	1,565.–	71.732.622	1,785.–
	ceiling	71.732.423	1,395.–	71.732.523	1,565.–	71.732.623	1,785.–
Slave clock, minute/second pulse 12/24 V	wall	72.732.422	1,885.–	72.732.522	2,055.–	72.732.622	2,275.–
	ceiling	72.732.423	1,885.–	72.732.523	2,055.–	72.732.623	2,275.–
Slave clock, minute pulse 12/24 V, synchronous second hand 230 VAC/50 Hz	wall	74.732.422	2,215.–	74.732.522	2,385.–	74.732.622	2,605.–
	ceiling	74.732.423	2,215.–	74.732.523	2,385.–	74.732.623	2,605.–
Telegram slave clock, DCFport24, 24 V	wall	81.732.422	1,509.–	81.732.522	1,679.–	81.732.622	1,900.–
	ceiling	81.732.423	1,509.–	81.732.523	1,679.–	81.732.623	1,900.–
RC telegram slave clock, AirPort24, mains operated 230 VAC	wall	85.732.422	1,699.–	85.732.522	1,869.–	85.732.622	2,090.–
	ceiling	85.732.423	1,699.–	85.732.523	1,869.–	85.732.623	2,090.–
NTP system clock (NTP client), synchronisation by LAN, PoE <sup>2)</sup>	wall	91.732.422	1,739.–	91.732.522	1,909.–	91.732.622	2,130.–
	ceiling	91.732.423	1,739.–	91.732.523	1,909.–	91.732.623	2,130.–

Options	420 mm Suffix	Surcharge € each	520 mm Suffix	Surcharge € each	620 mm Suffix	Surcharge € each
Case enamelled in metallic silver grey RAL 9006	-05	none	-05	none	-05	none
Case custom enamelled	-10	on request	-10	on request	-10	on request

Case colour	Suffix
metallic silver grey RAL 9006	-05
custom enamelled	-10

### DCF77 radio controlled clocks

DCF77 radio controlled clocks of this type series will be supplied including a rotatable DCF77 aerial (IP 68). Thus, optimum reception quality can be achieved regardless of the final placement of the clock itself. However, DCF77 radio controlled clocks will only function correctly within a radius of approx. 1,500 km around Mainflingen (50 km east of Frankfurt/M.).

### 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).

<sup>1)</sup> A rotatable DCF77 receiving aerial is included in delivery shipment.

<sup>2)</sup> NTP system clocks of "PoE" type require a PoE (Power over Ethernet) power supply. Appropriate hardware has to be supplied by customer.