

Clocks for Large Spaces

double face, indoor



Large space
analog
double face

Type series

332



Double face indoor clocks in an extremely sturdy version – **solid, industrial grade metal cases** with sturdy wall brackets or suspended from the ceiling, shock-resistant Plexiglas® XT front glasses. The best decision for a reliable and durable product!



▲ Ceiling mount double bracket design, optionally available in custom length



Tube version for suspension from the ceiling, tube optionally available in custom length ▶

Case

■ cir. 500 mm diameter, very sturdy metal case, enamelled white (RAL 9016). Optionally, at a surcharge, enamelled in metallic silver grey (RAL 9006), in dark gun metal (DB 703) or custom enamelled, as listed below.

Protection grade IP 40 (EN 60529).

Mounting

Choice of double bracket wall or ceiling mounting, standard bracket length cir. 210 mm, or sturdy metal tube suspension from the ceiling, tube length cir. 500 mm.

Rim and mounting fixtures enamelled metallic dark gun metal (DB 703).

Front glasses

Domed shock-resistant Plexiglas® XT. As an option, low reflectivity front glasses are available.

Faces

High distinction white metal with large black Arabic numerals or large black DIN bar markings for easy, doubt-free reading even over longer distances.

Faces printed according to DIN 41 091.

Hands

Black bar-type hour and minute hands.

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.

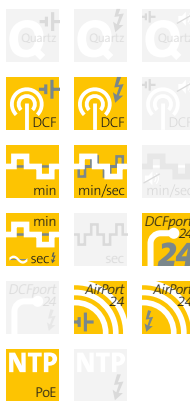
Just mount them and plug in – that's it!



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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).

Clock type		Arabic numerals		Bar markings	
		Item No.	€ each	Item No.	€ each
DCF77 radio controlled clock, battery operated 2 x 1.5 V ^{1) 2)}	wall	51.332.512	1,495.–	51.332.522	1,495.–
	ceiling	51.332.513	1,495.–	51.332.523	1,495.–
	tube	51.332.514	1,495.–	51.332.524	1,495.–
DCF77 radio controlled clock, mains operated 230 VAC ²⁾	wall	52.332.512	1,535.–	52.332.522	1,535.–
	ceiling	52.332.513	1,535.–	52.332.523	1,535.–
	tube	52.332.514	1,535.–	52.332.524	1,535.–
Slave clock, minute pulse 12...60 V	wall	71.332.512	1,159.–	71.332.522	1,159.–
	ceiling	71.332.513	1,159.–	71.332.523	1,159.–
	tube	71.332.514	1,159.–	71.332.524	1,159.–
Slave clock, minute/second pulse 12/24 V	wall	72.332.512	1,649.–	72.332.522	1,649.–
	ceiling	72.332.513	1,649.–	72.332.523	1,649.–
	tube	72.332.514	1,649.–	72.332.524	1,649.–
Slave clock, minute/second pulse 12/24 V, extra low noise motion	wall	74.332.512	1,979.–	74.332.522	1,979.–
	ceiling	74.332.513	1,979.–	74.332.523	1,979.–
	tube	74.332.514	1,979.–	74.332.524	1,979.–
Telegram slave clock, DCFport24, 24 V	wall	81.332.512	1,275.–	81.332.522	1,275.–
	ceiling	81.332.513	1,275.–	81.332.523	1,275.–
	tube	81.332.514	1,275.–	81.332.524	1,275.–
RC telegram slave clock, AirPort24, battery operated 2 x 1,5 V ¹⁾	wall	84.332.512	1,425.–	84.332.522	1,425.–
	ceiling	84.332.513	1,425.–	84.332.523	1,425.–
	tube	84.332.514	1,425.–	84.332.524	1,425.–
RC telegram slave clock, AirPort24, mains operated 230 VAC	wall	85.332.512	1,465.–	85.332.522	1,465.–
	ceiling	85.332.513	1,465.–	85.332.523	1,465.–
	tube	85.332.514	1,465.–	85.332.524	1,465.–
NTP system clock (NTP client), synchronisation by LAN, PoE ³⁾	wall	91.332.512	1,505.–	91.332.522	1,505.–
	ceiling	91.332.513	1,505.–	91.332.523	1,505.–
	tube	91.332.514	1,505.–	91.332.524	1,505.–

Options	Suffix	Surcharge	
		Suffix	€ each
Case enamelled in metallic silver grey RAL 9006	-05	79.–	79.–
Case enamelled in metallic dark gun metal DB 703	-06	79.–	79.–
Case custom enamelled	-10	on request	on request
Case fitted with lugs for suspension by ropes or chains	-30	none	none
Custom length mounting brackets	-31	on request	on request
Low reflectivity front glasses	-51	on request	on request

Case colour	Suffix
■ metallic silver grey RAL 9006	-05
■ dark gun metal DB 703	-06
■ custom enamelled	-10

¹⁾ Alkaline batteries are included in delivery shipment (medium lifespan: cir. 4 years).

²⁾ A rotatable DCF77 receiving aerial is included in delivery shipment.

³⁾ NTP system clocks of "PoE" type require a PoE (Power over Ethernet) power supply. Appropriate hardware has to be supplied by customer.