

# **Clocks for Large Spaces**

# single face, indoor

Large spaces call for large clocks! Exact time, clearly readable.

#### 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).

### Front glass

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

#### **Face**

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

Face printed according to DIN 41 091.

#### Hands

Black bar-type hour and minute

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



	Arabic numerals		Bar markings	
Clock type	Item No.	€ each	Item No.	€ each
DCF77 radio controlled clock, battery op. 2 x 1,5 V <sup>1) 2)</sup>	51. <b>330</b> .511	750	51. <b>330</b> .521	750
DCF77 radio controlled clock, mains operated 230 VAC, with outage reserve	52. <b>330</b> .511	790.–	52. <b>330</b> .521	790.–
Slave clock, minute pulse 1260 V	71. <b>330</b> .511	475	71. <b>330</b> .521	475
Slave clock, minute/second pulse 12/24 V	72. <b>330</b> .511	720	72. <b>330</b> .521	720
Slave clock, minute pulse 12/24 V, synchronous second hand 230 V AC/50 Hz	74. <b>330</b> .511	885	74. <b>330</b> .521	885
Telegram slave clock, DCFport24, 24 V	81. <b>330</b> .511	559	81. <b>330</b> .521	559
RC telegram slave clock, AirPort24, battery op. 1.5 $V^{\scriptscriptstyle (1)}$	84. <b>330</b> .511	684	84. <b>330</b> .521	684
RC telegram slave clock, <i>AirPort24</i> , mains operated 230 VAC	85. <b>330</b> .511	724	85. <b>330</b> .521	724
NTP system clock (NTP client), synch. by LAN, PoE <sup>3)</sup>	91. <b>330</b> .511	789.–	91. <b>330</b> .521	789

		Surcharge		Surcharge
Options	Suffix	€ each	Suffix	€ each
Case enamelled in metallic silver grey RAL 9006	-05	49	-05	49
Case enamelled in metallic dark gun metal DB 703	-06	49	-06	49
Case custom enamelled	-10	on request	-10	on request
Low reflectivity front glass	-50	on request	-50	on request

-05
-06
-10



Large space analog single face





















## DCF77 radio controlled clocks

DCF77 radio controlled clocks of this type series will be supplied including a remotable DCF77 cerial (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 Mainfilingen (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>&</sup>lt;sup>1)</sup> Alkaline batteries are included in delivery shipment (medium lifespan: cir. 4 years).

<sup>&</sup>lt;sup>2)</sup> A remotable DCF77 receiving aerial is included in delivery shipment.

<sup>&</sup>lt;sup>31</sup>NTP system clocks of "PoE" type require a PoE (Power over Ethernet) power supply. Appropriate hardware has to be supplied by customer.