

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 60 529).

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 hands.

Red second hand on synchronous clocks (21.xxx), slave clocks with minute/second pulse (72.xxx) and slave clocks with synchronous second hands (74.xxx) only.



71.330.521 shown



Large space
analog
single face

Type series

330



Clock type	Arabic numerals Item No.	€ each	Bar markings Item No.	€ each
Synchronous clock, mains operated 230 VAC/50 Hz	21.330.511	349.-	21.330.521	349.-
DCF77 radio controlled clock, battery op. 2 x 1.5 V ¹⁾²⁾	51.330.511	596.-	51.330.521	596.-
DCF77 radio controlled clock, mains operated 230 VAC ²⁾	52.330.511	635.-	52.330.521	635.-
Slave clock, minute pulse 12...60 V	71.330.511	325.-	71.330.521	325.-
Slave clock, minute/second pulse 12/24 V	72.330.511	530.-	72.330.521	530.-
Slave clock, minute pulse 12/24 V, synchronous second hand 230 VAC/50 Hz	74.330.511	715.-	74.330.521	715.-
Slave clock, DCFport24 pulse telegram 24 V	81.330.511	399.-	81.330.521	399.-
Slave clock, AirPort24 radio controlled telegram, battery operated 2 x 1.5 V ¹⁾	84.330.511	519.-	84.330.521	519.-
Slave clock, AirPort24 radio controlled telegram, mains operated 230 VAC	85.330.511	558.-	85.330.521	558.-
Slave clock, NTP synchronisation by LAN (NTP client), PoE ³⁾	91.330.511	629.-	91.330.521	629.-

Options	Suffix	Surcharge € each	Suffix	Surcharge € each
Case enamelled in metallic silver grey RAL 9006	-05	24.-	-05	24.-
Case enamelled in metallic dark gun metal DB 703	-06	24.-	-06	24.-
Case custom enamelled	-10	on request	-10	on request
Distinct red "Railway Station Clock" style second hand with "eye" (on clock types 21.xxx, 72.xxx, and 74.xxx only)	-40	on request	-40	on request
Low reflectivity front glass	-50	110.-	-50	110.-

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

DCF77 radio controlled clocks
DCF77 radio controlled clocks of this type series will be supplied including a remotable 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 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).

Plexiglas® XT

Plexiglas® XT is i. a. suited for use in food-processing plants.



74.330.511

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

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

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