

Clocks for Large Spaces

single face, indoor



Large space
analog
single face

Type series

350



71.350.511 shown

Large spaces call for large clocks!
Extremely sturdy clocks with **solid, industrial grade metal cases**. Doubt-free reading of the exact time from afar – at any time.

Also available in a version resistant to thrown balls, according to DIN 18032, part 3.



74.350.511 -06 -40

▲ Case enamelled dark gun metal (DB703) and red "Railway Station Clock" style second hand available as options

Outdoor clocks resistant to thrown balls

see pages 162 and 163.

Case

- cir. 446 mm diameter
- cir. 546 mm diameter
- cir. 646 mm diameter

very sturdy metal case, enamelled metallic silver grey (RAL 9006) or, as an option, enamelled in dark gun metal (DB 703) or custom enamelled, as listed below.
Protection grade IP 40 (EN 60 529).

Resistance to thrown balls acc. to DIN 18032, part 3 (option)

Clocks of this type series are also available resistant to thrown balls and thus suitable for gymnasiums and other sporting facilities. Very sturdy case with three-point mounting as a safeguard, proof against wrenching of the hook. Front glass is a 2-layer laminated safety glass, 6 mm thick. The clocks are certified and labelled

"resistant to thrown balls according to DIN 18032, part 3".

Front glass

Flat shock-resistant Plexiglas® XT (PMMA) as standard.

Packaging (option)

As an option, clockwork packaged to protect it against blown dust and/or sprayed water (IP 54 according to EN 60 529) is available.

Face

High distinction white metal with large black Arabic numerals for easy, doubt-free reading even over longer distances. Visible face diameter 420 mm, 520 mm and 620 mm respectively. Face printed according to DIN 41 091.

Hands

Pointed black bar-type hour and minute hands according to DIN 41 092.

Red second hand or distinct "Railway Station Clock" style red second hand with "eye" on synchronous clocks (21.xxx), on minute/second pulse clocks (72.xxx) and on clocks with synchronous second hands (74.xxx) only.



Large space analog single face

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

Clock type	Face diameter ▶		520 mm		620 mm	
	420 mm Item No.	€ each	Item No.	€ each	Item No.	€ each
Synchronous clock, mains operated 230 VAC/50 Hz	21.350.411	425.–	21.350.511	505.–	21.350.611	595.–
DCF77 radio controlled clock, battery operated 2 x 1.5 V ¹⁾ 2)	51.350.411	699.–	51.350.511	779.–	51.350.611	929.–
DCF77 radio controlled clock, mains operated 230 VAC ²⁾	52.350.411	738.–	52.350.511	818.–	52.350.611	968.–
Slave clock, minute pulse 12...60 V	71.350.411	399.–	71.350.511	479.–	71.350.611	569.–
Slave clock, minute/second pulse 12/24 V	72.350.411	604.–	72.350.511	684.–	72.350.611	774.–
Slave clock, minute pulse 12/24 V, synchronous second hand 230 VAC/50 Hz	74.350.411	789.–	74.350.511	869.–	74.350.611	959.–
Slave clock, DCFport24 pulse telegram 24 V	81.350.411	479.–	81.350.511	559.–	81.350.611	649.–
Slave clock, AirPort24 radio controlled telegram, battery operated 2 x 1.5 V ¹⁾	84.350.411	599.–	84.350.511	679.–	84.350.611	769.–
Slave clock, AirPort24 radio controlled telegram, mains op. 230 VAC	85.350.411	638.–	85.350.511	718.–	85.350.611	808.–
Slave clock, NTP synchronisation by LAN (NTP client), PoE ³⁾	91.350.411	709.–	91.350.511	789.–	91.350.611	879.–

Options	420 mm Suffix	Surcharge € each	520 mm Suffix	Surcharge € each	620 mm Suffix	Surcharge € each
Case enamelled in metallic dark gun metal DB 703	-06	none	-06	none	-06	none
Case custom enamelled	-10	on request	-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	-40	on request
Packaging against dust and spray (IP 54)	-54	80.–	-54	80.–	-54	80.–
Resistance to thrown balls acc. to DIN 18032, part 3	-59	169.–	-59	169.–	-59	169.–

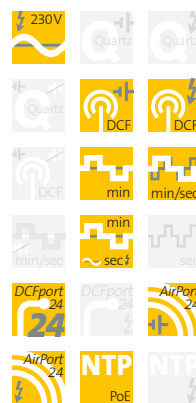
Options – just as you like them ...

These clocks are available optionally with customised features at the surcharges as listed. Just pick your option(s) and add the appropriate suffix(es) to the Item No.

Case colour	Suffix
■ dark gun metal DB 703	-06
■ custom enamelled	-10

Type series

350



DCF77 radio controlled clocks

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

Outdoor clocks resistant to thrown balls

see pages 162 and 163.

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

²⁾ A remobile 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.