

Clocks for Large Spaces

on-wall mounting, indoor



Large space
analog
single face

Type series

370



Also available
"resistant
to thrown balls"



21.370.521 shown

Clocks of this type series are excellently suited for all applications requiring large clocks with **solid, industrial grade metal cases** combined with a doubt-free readability.

They are also available "resistant to thrown balls" according to DIN 18032, part 3.



74.370.521 -06 -40

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



Case

- cir. 400x400 mm
- cir. 500x500 mm
- cir. 600x600 mm

very sturdy metal case, enamelled white (RAL 9016). Optionally, at a surcharge, custom enamelled, as listed below. A stainless steel case (1.4301 X5CrNi 18-10, German trade name V2A) with a matted finish or a stainless steel case (1.4571 X6CrNiMoTi 17-12-2, German trade name V4A), blasted and additionally coated with a protective varnish, are available as options. Protection grade IP 40 (EN 60 529).

Resistance to thrown balls acc. to DIN 18 032, part 3 (option)

Clocks of this type series are also available resistant to thrown balls and thus suitable for schools, gymnasiums and other sporting facilities. Very sturdy metal case with 6 mm two-ply laminated mineral safety glass. These clocks conform to German Industry Standard and are certified and

labelled "resistant to thrown balls according to DIN 18 032, 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 DIN bar markings for easy, doubt-free reading even over longer distances. Visible print diameters are 335 mm, 420 mm, and 503 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 hands or distinct red "Railway Station Clock" style second hands with "eye" on synchronous clocks (21.xxx), on minute/second pulse clocks (72.xxx) and on clocks with synchronous second hands (74.xxx) only.

Plexiglas® XT

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

Stainless steel V2A (option)

Due to its components stainless steel V2A is an alloy almost completely impervious to detergents and disinfectants and is therefore excellently suited for the use in the food and pharmaceutical industries, in kitchens, laboratories and other clean rooms. And it looks good into the bargain, as well!

Stainless steel V4A + varnish (option)

V4A quality stainless steel with an additional coat of protective varnish is outstandingly resistant to acids and other chlorous media and is therefore particularly suited for public swimming pools as well as for the chemical industry.



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DCF77 radio controlled clocks

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

Clock type	Face dimensions ▶	400 x 400 mm		500 x 500 mm		600 x 600 mm	
		Item No.	€ each	Item No.	€ each	Item No.	€ each
Synchronous clock, mains operated 230 VAC/50 Hz		21.370.421	365.–	21.370.521	445.–	21.370.621	565.–
DCF77 radio controlled clock, battery operated 2 x 1.5 V ^(1,2)		51.370.421	358.–	51.370.521	729.–	51.370.621	839.–
DCF77 radio controlled clock, mains operated 230 VAC ⁽²⁾		52.370.421	436.–	52.370.521	768.–	52.370.621	878.–
Slave clock, minute pulse 12...60 V		71.370.421	349.–	71.370.521	429.–	71.370.621	549.–
Slave clock, minute/second pulse 12/24 V		72.370.421	554.–	72.370.521	634.–	72.370.621	754.–
Slave clock, minute pulse 12/24 V, synchronous second hand 230 VAC/50 Hz		74.370.421	739.–	74.370.521	819.–	74.370.621	939.–
Slave clock, DCFport24 pulse telegram 24 V		81.370.421	368.–	81.370.521	509.–	81.370.621	619.–
Slave clock, AirPort24 radio controlled telegram, battery operated 2 x 1.5 V ⁽¹⁾		84.370.421	466.–	84.370.521	629.–	84.370.621	739.–
Slave clock, AirPort24 radio controlled telegram, mains operated 230 VAC		85.370.421	526.–	85.370.521	668.–	85.370.621	778.–
Slave clock, NTP synchronisation by LAN (NTP client), PoE ⁽³⁾		91.370.421	533.–	91.370.521	739.–	91.370.621	849.–

Options	400x400mm Suffix	Surcharge € each	500x500mm Suffix	Surcharge € each	600x600mm Suffix	Surcharge € each
Case enamelled in metallic silver grey RAL 9006	-05	34.–	-05	40.–	-05	49.–
Case enamelled in metallic dark gun metal DB 703	-06	34.–	-06	40.–	-06	49.–
Case custom enamelled	-10	on request	-10	on request	-10	on request
Case stainless steel V2A, matted finish	-20	390.–	-20	450.–	-20	490.–
Case stainless steel V4A, blasted and varnished	-22	550.–	-22	610.–	-22	650.–
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
Custom logo on clock face	-47	on request	-47	on request	-47	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.–
External DCF77 receiving aerial (cannot be added later)	-60	149.–	fitted as standard		fitted as standard	

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
■ metallic silver grey RAL 9006	-05
■ dark gun metal DB 703	-06
■ ? custom enamelled	-10
■ stainless steel V2A	-20
■ stainless steel V4A + clear varnish	-22

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

² A remutable 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.

All prices are subject to change without notice, packing and shipping cost (see page 203) as well as VAT for deliveries within Germany added. Prices shown as of January 1st, 2017. If you desire additional information, please ask for the detailed type information sheet, quoting the Item Number. Alternatively, access our product data file on the Internet at www.peweta.com.