

Outdoor Clocks

single-sided, round, not backlighted

Also available
"resistant
to thrown balls"



Indoor
analog
single-sided

Type series

730



71.730.421 shown



71.730.411



52.730.521-05

Extraordinarily sturdy **high quality industrial grade** outdoor clocks. Solid workmanship, not backlighted, weather protected case (IP 54/ EN 60 529).

Also available "resistant to thrown balls" according to DIN 18 032, part 3.

Case enamelled in metallic silver grey as an option

Indoor clocks
resistant to
thrown balls

see pages 36 ... 37.

Case

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

very sturdy metal case, enamelled metallic dark gun metal (DB 703) or, as an option, enamelled in metallic silver grey (RAL 9006) or custom enamelled, as listed below. Extraordinarily solid construction, absolutely corrosion resistant and weatherproof. Protection grade IP 54 (EN 60529).

Mounting

Wall mounting.

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 school yards and 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.

Face

High distinction white metal, choice of large black Arabic numerals or large black DIN bar markings. Very distinctive and easy doubt-free reading even over longer distances. Visible face diameter 420 mm, 520 mm resp. 620 mm. Faces printed according to DIN 41091.

Hands

Pointed black DIN bar-type hands (DIN 41092) for hour and minute.

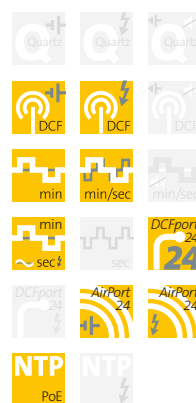
Red second hand on slave clocks with minute/second pulse (72.xxx) and on slave clocks with synchronous second hands (74.xxx) only.



Indoor analog single-sided

Type series

730



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 130 on).

PEWETA AirPort24

PEWETA AirPort24 slave clocks require an AirPort24 transmitter or repeater respectively (see page 135).

NTP

NTP system clocks require a PEWETA master clock (see from page 130 on) or an NTP time server (see page 137).

▼ Clock type	Face diameter ▶	420 mm Item No.	€ each	520 mm Item No.	€ each	620 mm Item No.	€ each
DCF77 radio controlled clock, battery operated 2x1.5 V ¹⁾²⁾		51.730.	964.-	51.730.	1,107.-	51.730.	1,322.-
DCF77 radio controlled clock, mains operated 230 VAC ²⁾		52.730.	1,005.-	52.730.	1,148.-	52.730.	1,363.-
Slave clock, minute pulse 12...60 V		71.730.	624.-	71.730.	769.-	71.730.	921.-
Slave clock, minute/second pulse 12/24 V		72.730.	875.-	72.730.	1,020.-	72.730.	1,172.-
Slave clock, min. pulse 12/24 V, synch. second hand 230 VAC/50 Hz		74.730.	1,044.-	74.730.	1,189.-	74.730.	1,341.-
Telegram slave clock, DCFport24, 24 V		81.730.	717.-	81.730.	862.-	81.730.	1,014.-
RC telegram slave clock, AirPort24, battery op. 1.5 V ¹⁾		84.730.	897.-	84.730.	1,042.-	84.730.	1,194.-
RC telegram slave clock, AirPort24, mains operated 230 VAC		85.730.	938.-	85.730.	1,083.-	85.730.	1,235.-
NTP system clock (NTP client), synchronisation by LAN, PoE ³⁾		91.730.	953.-	91.730.	1,098.-	91.730.	1,250.-
Face print		▲		▲		▲	
Arabic numerals		411		511		611	
DIN bar markings		421		521		621	
Options		420 mm Suffix	Surcharge € each	520 mm Suffix	Surcharge € each	620 mm Suffix	Surcharge € each
Case enamelled in metallic silver grey RAL 9006		-05	none	-05	none	-05	none
Case custom enamelled		-10	on request	-10	on request	-10	on request
Resistance to thrown balls acc. to DIN 18032, part 3		-59	179.-	-59	179.-	-59	179.-

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