

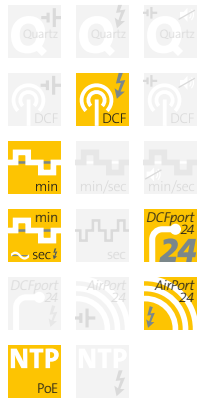
Outdoor Clocks (also suitable for large halls) single face, square, **backlighted by LED**



Outdoor
analog
single face

Type series

760



74.760.621 shown

Extraordinarily sturdy **high quality industrial grade** outdoor clocks, also suitable for indoors. Solid workmanship, **backlighted by LED**, weather protected case (IP 54/EN 60 529).



71.760.621 -48

Clocks of this type series with Arabic numerals bear the Item Number suffix **-48**.

Case

- cir. 442 x 442 mm
- cir. 642 x 642 mm
- cir. 842 x 842 mm

weatherproof aluminium case. Outside 2-layer tempered enamel, light grey (RAL 7035). Optionally custom enamelled, at a surcharge. Extraordinarily solid construction, incl. light fitting. Absolutely corrosion resistant and weatherproof. Protection grade IP 54 (EN 60 529).

Mounting

On-wall mounting as standard. At a surcharge, a wall or ceiling mounting bracket or a pole adapter are available as options

Front glass

Shock-resistant, highly transparent 4 mm Plexiglas® XT. For locations prone to impact or public areas, unbreakable Makrolon® (polycarbonate) front glass is available as an option.

Face (backlighted)

Acrylic plastic, white, translucent, 5 mm thick, large black DIN bar markings (or black Arabic numerals as an option). Very distinctive and easy doubt-free reading even over longer distances.

Face printed according to DIN 41 049.

Illumination

Backlighting by durable, maintenance-free light-emitting diodes (LEDs), operating voltage 230 VAC/50...60 Hz. As an option, a light-sensitive switch can be included.

Hands

Pointed black DIN bar-type hands (DIN 41 092) for hour and minute. Distinctive red "Railway Station clock" type second hand with "eye" on slave clock with synchronous second hand (74.xxx) only.

No second hand on other clock types.



Outdoor analog single face

Type series 760



Clock type	Face dimensions ▶	400 x 400 mm		600 x 600 mm		800 x 800 mm	
		Item No.	€ each	Item No.	€ each	Item No.	€ each
DCF77 radio controlled clock, mains operated 230 VAC ¹⁾		52.760.421	1,750.–	52.760.621	2,110.–	52.760.821	2,750.–
Slave clock, minute pulse 12...60 V		71.760.421	1,260.–	71.760.621	1,620.–	71.760.821	2,260.–
Slave clock, min. pulse 12/24 V, synch. second hand 230 VAC/50 Hz		74.760.421	1,890.–	74.760.621	2,250.–	74.760.821	2,890.–
Telegram slave clock, DCFport24, 24 V ²⁾		81.760.421	1,620.–	81.760.621	1,980.–	81.760.821 ³⁾	2,620.–
RC telegram slave clock, AirPort24, mains operated 230 VAC		85.760.421	1,850.–	85.760.621	2,210.–	85.760.821	2,850.–
NTP system clock (NTP client), synchronisation by LAN, PoE ³⁾		91.760.421	2,030.–	91.760.621	2,390.–	91.760.821	3,030.–

Options	Suffix	Surcharge € each
Case custom enamelled	-10	on request
Case with lugs for suspension by ropes or chains (indoor mounting only)	-30	on request
Wall or ceiling mounting bracket for single face outdoor clocks, standard length 70 mm	-34	on request
Light-sensitive switch for internal illumination	-44	250.–
Custom logo on clock face	-47	on request
Face with Arabic numerals instead of DIN bar markings	-48	on request
Unbreakable Makrolon® front glass instead of Plexiglas® (for 842 x 842 mm clocks only)	-55	on request

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.

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 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).

¹⁾ A remotable DCF77 receiving aerial is included in delivery shipment.
²⁾ DCFport24 pulse telegram slave clocks with 800 x 800 mm face dimensions require a 230 VAC power supply.
³⁾ NTP system clocks of "PoE" type require a PoE (Power over Ethernet) power supply. Appropriate hardware has to be supplied by customer.