

# Clocks for Large Spaces

double-sided, indoor



Large space  
analog  
double-sided

Type series  
**372**



71.372.512 shown



71.372.522



72.372.612 -22

Double-sided indoor clocks with **solid, industrial grade metal cases** with sturdy wall brackets or suspended from the ceiling, shock-resistant Plexiglas® XT front glasses. The best decision for a reliable and durable product!

Clock cases made of stainless steel V4A, blasted and varnished (optional) are resistant to saline or chlorous media. Excellently suited for permanent use in public swimming pools.

**Double-sided clocks**  
Double-sided clocks come completely wired and pre-assembled. Just mount them and plug in – **that's it!**

**Stainless steel V4A (option)**  
Due to its components stainless steel V4A 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.

### 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).

### Mounting

Choice of double bracket wall or ceiling mounting, enamelled white, standard bracket length cir. 250 mm. Also available with lugs for suspension by ropes or chains as an option for larger ceiling heights.

### Front glass

Flat shock-resistant Plexiglas® XT (PMMA).

### 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.

### Faces

High distinction white metal with large black Arabic numerals or 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. Faces printed according to DIN 41 091.

### Hands

Black bar-type hour and minute hands. Red second hands on slave clocks with minute/second pulse (72.xxx) and on slave clocks with synchronous second hands (74.xxx) only.



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Type series

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### 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 dimensions ▶	400x400 mm		500x500 mm		600x600 mm	
		Item No.	€ each	Item No.	€ each	Item No.	€ each
DCF77 radio controlled clock, battery operated 2x 1.5 V <sup>1) 2)</sup>		51.372.	1,665.–	51.372.	1,901.–	51.372.	2,131.–
DCF77 radio controlled clock, mains operated 230 VAC <sup>2)</sup>		52.372.	1,706.–	52.372.	1,942.–	52.372.	2,172.–
Slave clock, minute pulse 12...60 V		71.372.	1,307.–	71.372.	1,543.–	71.372.	1,768.–
Slave clock, minute/second pulse 12/24 V		72.372.	1,809.–	72.372.	2,045.–	72.372.	2,270.–
Slave clock, minute pulse 12/24 V, synchronous second hand 230 VAC/50 Hz		74.372.	2,147.–	74.372.	2,383.–	74.372.	2,608.–
Telegram slave clock, DCFport24, 24 V		81.372.	1,424.–	81.372.	1,660.–	81.372.	1,885.–
RC telegram slave clock, AirPort24, battery operated 2x 1,5 V <sup>1)</sup>		84.372.	1,672.–	84.372.	1,908.–	84.372.	2,133.–
RC telegram slave clock, AirPort24, mains operated 230 VAC		85.372.	1,713.–	85.372.	1,949.–	85.372.	2,174.–
NTP system clock (NTP client), synchronisation by LAN, PoE <sup>3)</sup>		91.372.	1,660.–	91.372.	1,896.–	91.372.	2,121.–
<b>Face print</b>	<b>Mounting</b>		▲		▲		▲
Arabic numerals	wall		412		512		612
	ceiling		413		513		613
DIN bar markings	wall		422		522		622
	ceiling		423		523		623

Options	400x400mm Suffix	Surcharge € each	500x500mm Suffix	Surcharge € each	600x600mm Suffix	Surcharge € each
Case enamelled in metallic silver grey RAL 9006	-05	95.–	-05	105.–	-05	125.–
Case enamelled in metallic dark gun metal DB 703	-06	95.–	-06	105.–	-06	125.–
Case custom enamelled	-10	on request	-10	on request	-10	on request
Case stainless steel V4A, matted finish	-21	on request	-21	on request	-21	on request
Case stainless steel V4A, blasted and varnished	-22	on request	-22	on request	-22	on request
Custom logo on clock face	-47	on request	-47	on request	-47	on request
Packaging against dust and spray (IP 54)	-54	150.–	-54	150.–	-54	150.–

### 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 V4A, matted finish	-21
stainless steel V4A + clear varnish	-22

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

<sup>2)</sup> A remotable DCF77 receiving aerial is included in delivery shipment.

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