

Indoor Clocks

single-sided



Indoor analog single-sided



















Wall clocks with sturdy **metal cases.** State-of-the-art, up-to-date, functional – totally reliable!







Slave clock, minute pulse 12...60 V



Optionally available with case enamelled in metallic silver grey RAL 9006

Power outage reserve

DCF77 radio controlled clocks and *AirPort24* slave clocks with a 230 VAC power supply of this type series provide continued operation for approx. 14 days in case of a mains power outage.



Case

- cir. 265 mm diameter
- cir. 300 mm diameter
- cir. 400 mm diameter

very sturdy metal case, enamelled white (RAL 9016). Optionally, at a surcharge, enamelled in metallic silver grey (RAL 9006), in dark gun metal (DB 703) or custom enamelled, as listed below. Protection grade IP 40 (EN 60 529).

Front glass

Flat shock-resistant Plexiglas® XT on 265 mm diameter cases, domed mineral glass on 300 mm diameter cases and shock-resistant Plexiglas® XT on 400 mm cases.

Face

High distinction white metal with black Arabic numerals, black DIN bar markings or black fine-line markings for easy, doubt-free reading even over longer distances. Face printed according to DIN 41091.

Hands

Black bar-type hour and minute hands, red second hand.

No second hand on minute pulse 12...60 V controlled slave clocks.



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Type series 271





















clocks DCF77 radio controlled clocks will only function correctly within a radius of approx. 1,500 km around Mainflingen

within a radius of approx. 1,500 km around Mainflingen (50 km east of Frankfurt/M.) and under conditions of free radio propagation and may be impaired in heavily reinforced concrete structures. For this case we recommend a remotable DCF77 aerial (option).

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).

face diameter ▶				300 mm			400 mm		
Clock type	Item No.		€ each	Item No).	€ each	Item No).	€ each
Quartz clock, battery operated 1.5 V	41. 271 .		183	41. 271 .		185	41. 271 .		281,-
DCF77 radio controlled clock, battery operated 1.5 V	51. 271 .		239	51. 271 .		241	51. 271 .		348,-
DCF77 radio controlled clock, mains operated 230 VAC, with outage reserve	52. 271 .		330	52. 271 .		332	52. 271 .		439,-
Slave clock, minute pulse 1260 V	71. 271 .		198	71. 271 .		200	71. 271 .		286,-
Slave clock, minute/second pulse 12/24 V	72. 271 .		449	72. 271 .		451	72. 271 .		537,-
Slave clock, minute/second pulse 12/24 V, extra low noise motion	73. 271 .		572	73. 271 .		574	73. 271 .		660,-
Slave clock, minute pulse 12/24 V, synchronous second hand 230 VAC/50 Hz	74. 271 .		618	74. 271 .		620	74. 271 .		706,-
Slave clock, second pulse 12/24 V, with creeping minute hand	75. 271 .		593	75. 271 .		595	75. 271 .		681,-
Telegram slave clock, DCFport24	81. 271 .		240	81. 271 .		242	81. 271 .		328,-
RC telegram slave clock, AirPort24, battery operated 1.5 V	84. 271 .		383	84. 271 .		385	84. 271 .		471,-
RC telegram slave clock, <i>AirPort24</i> , mains operated 230 VAC, with outage reserve	85. 271 .		448	85. 271 .		450	85. 271 .		536,-
NTP system clock (NTP client), synchronisation by LAN, PoE ¹⁾	91. 271 .		397	91. 271 .		399	91. 271 .		485,-
Face print									
Arabic numerals		211			311			411	
DIN bar markings		221		321			421		
Fine-line markings	231		331			431			

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Options	250 mm Suffix	Surcharge € each		Surcharge € each		
Case enamelled in metallic silver grey RAL 9006	-05	10	-05	10	-05	10
Case enamelled in metallic dark gun metal DB 703	-06	10	-06	10	-06	10
Case custom enamelled	-10	on request	-10	on request	-10	on request
Shock-resistant Plexiglas® XT (instead of mineral glass)	fitt	ed as standard	-53	59		fitted as standard
External DCF77 receiving aerial (cannot be added later)	-60	174	-60	174	-60	174

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

¹⁾ NTP system clocks of "PoE" type require a PoE (Power over Ethernet) power supply. Appropriate hardware has to be supplied by customer.