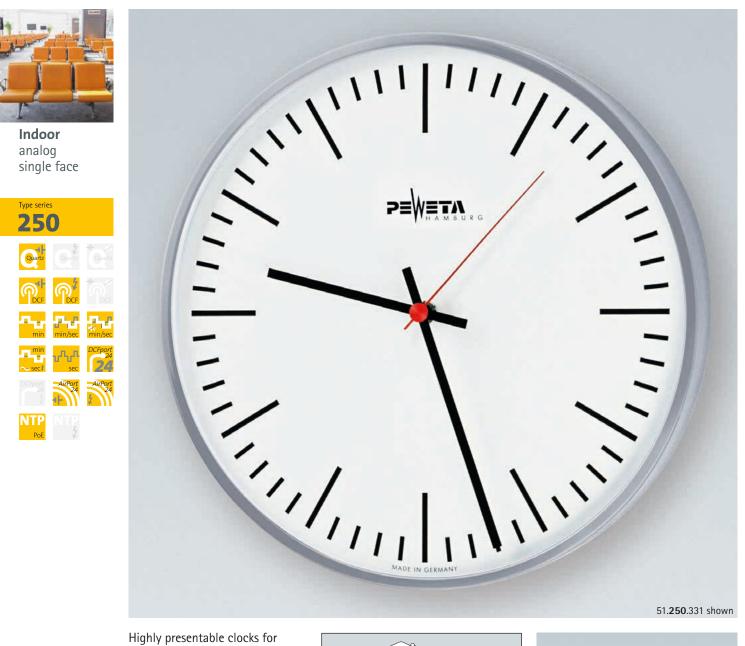
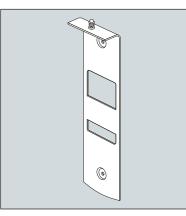


Wall Clocks

single face



Highly presentable clocks for demanding environments – a professional means of showing the time.



This Snap-tight fixture (option -57) prevents the clock from dropping or being wrenched off. Screw fixture to the wall, attach clock – done! No protection against thrown balls.



Optionally available with case enamelled in colours



Indoor

analog

Type series

250

single face

Case

cir. 300 mm diameter

cir. 400 mm diameter very sturdy metal case, as standard

enamelled metallic silver grey (RAL 9006) or, as an option, enamelled in colours (see list below).

As an option, a stainless steel case (1.4301 X5CrNi 18-10, German trade name V2A) is available in a matted finish.

Protection grade IP 40 (EN 60529).

Snap-tight fixture (option) As an option, these clocks are available with an additional mounting fixture to prohibit dropping or wrenching off. No protection against thrown balls.

Front glass

Domed mineral glass on 300 mm case, shock-resistant Plexiglas® XT on 400 mm case as standard. As an option, low reflectivity front glass is available.

Packaging (option)

As an option, clockwork packaged to protect it against blown dust and/or sprayed water (IP 54 according to EN 60529) is available.

Face

High distinction white metal with 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.

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.

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!

face diameter ►	300 mm	£ opch	400 mm Item No.	€ each
Clock type Quartz clock, battery operated 1.5 V	41. 250 .331		41. 250 .431	284
DCF77 radio controlled clock, battery operated 1.5 V	51.250.331		51.250.431	349
DCF77 radio controlled clock, mains operated 230 VAC, with outage reserve	52. 250 .331		52. 250 .431	
Slave clock, minute pulse 1260 V	71.250.331		71.250.431	289
Slave clock, minute/second pulse 12/24 V	72.250.331	450	72.250.431	
Slave clock, minute/second pulse 12/24 V, extra low noise motion	73.250.331		73.250.431	654
Slave clock, minute pulse 12/24 V, synchronous second hand 230 VAC/50 Hz	74.250.331	615	74.250.431	699
Slave clock, second pulse 12/24 V, with creeping minute hand	75. 250 .331	590	75. 250 .431	674
Telegram slave clock, DCFport24	81. 250 .331	240	81. 250 .431	324
RC telegram slave clock, AirPort24, battery operated 1.5 V	84.250.331	359	84.250.431	443
RC telegram slave clock, AirPort24, mains operated 230 VAC, with outage reserve	85. 250 .331	419	85. 250 .431	503
NTP system clock (NTP client), synchronisation by LAN, PoE ¹⁾	91. 250 .331	389	91. 250 .431	473
Options	300 mm Suffix	Surcharge € each		Surcharge € each
Case enamelled in traffic white RAL 9016	-00	none	-00	none
Case enamelled in jet black RAL 9005	-01	none	-01	none
Case enamelled in metallic dark gun metal DB 703	-06	none	-06	none
Case custom enamelled	-10	on request	-10	on request
Case stainless steel V2A, matted finish	-20	on request	-20	on request

none	PEWETA DCFport24
equest	PEWETA DCFport24 slave
equest	clocks require a PEWETA
equest	master clock (see from page 178 on).
andard	PEWETA AirPort24
69	PEWETA AirPort24 slave

on r

49.-

169.-

fitted as sta

(option).

PEWETA AirPort24 slave clocks require an AirPort24 transmitter or repeater respectively (see page 183).

DCF77 radio controlled

DCF77 radio controlled clocks will only function correctly 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

clocks

NTP

NTP system clocks require a PEWETA master clock (see from page 178 on) or an NTP time server (see page 185).

Options – just as you like them ...

Packaging against dust and spray (IP 54)

Low reflectivity front glass

Snap-tight mounting fixture

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.

Shock-resistant Plexiglas® XT (instead of mineral glass)

External DCF77 receiving aerial (cannot be added later)

Case colour	Suffix
□ traffic white RAL 9016	-00
jet black RAL 9005	-01
dark gun metal DB 703	-06
? custom enamelled	-10
stainless steel V2A	-20

-57

on request -50

59.-

69.- -54

49.-

169.- -60

-50

-53

-54

-57

-60

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