



Option wireless reception of time for digital clocks

Art.no. 119490-60 (factory option)

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General

The option consist a radio receiver for synchronisation digital clocks from a master clock. This is one part of Westerstrand system transmitting time.

The radio receiver is built in and the digital clock is automatically synchronised.

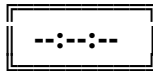
Start / synchronisation

Connect the mains for the digital clock.

The digital clock shows:



or:



In a few minutes the digital clock will be synchronised automatically and the display will show the time.

If the time signal will disappear the digital clock will operate stand alone with a built in quartz crystal as time reference.

If power failure occurs the display is turned off.

For programming the digital clock, see the manual for the digital clock.

Technical specification

UHF-receiver	
Frequency	869.525 MHz
Sensitivity	1 μ V (-107 dBm)
Demodulation	FSK +/- 25 kHz