



## RA45005S

### Digital LED calendar clock

- + Single-line display of weekday, day, month, hours and minutes
- + 12 or 24 hours mode
- + Modes of operation:
  - + Stand-alone quartz clock
  - + Slave clock synchronised by polarised 24 V DC minute impulses of a master clock
  - + Self-correcting slave clock synchronised by 24 V DC time code of a BMC/MPU-TC master clock
  - + Synchronisation via w482 time code signal from a series HUR master clock
  - + Synchronisation directly from DCF- or GPS-receiver
- + Red bright LED dot-matrix display with 50 mm (day, hrs, min) and 30 mm (weekday, month) digit height
- + Readability up to 20 m
- + Data storage up to 3 days in case of mains failure
- + Including IR handset for configuration

#### Technical specifications:

|                      |                                    |
|----------------------|------------------------------------|
| Case:                | Aluminium, nature anodised         |
| Accuracy:            | $\pm 0.1$ sec./day (at 20...25 °C) |
| Power supply:        | 220...240 V AC / 50 Hz             |
| Ambient temperature: | 0...45 °C                          |
| Dimensions (WxHxD):  | 550 x 90 x 58 mm                   |
| Weight:              | approx. 2.5 kg                     |

#### Options:

|           |   |
|-----------|---|
| RA45005P: | Double sided version with ceiling bracket |
| R4-DCF:   | DCF-77 radio synchronisation antenna      |
| R4-TEMP:  | External temperature sensor               |

