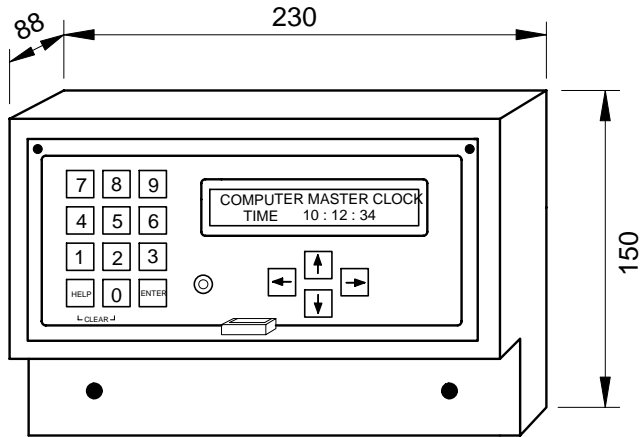
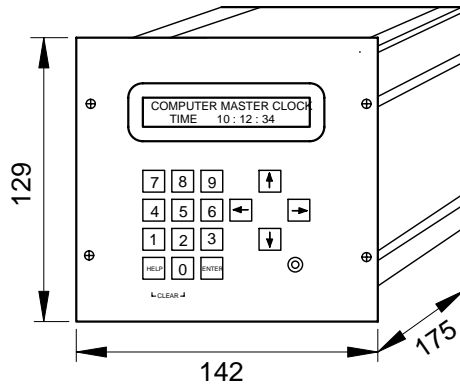


JOB NO.:	DWG NO.:	TITLE:
DATE:	SCALE:	KHU2100 & KHU2100-19 Computer Master Clocks
DWN: NM	SIZE: A4	
CLIENT:		
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KHU2101 Wall Mounting Unit



KHU2100-19 Subrack Module

KHU2100 Series

Computer Master Clock with optional relays
Made in Germany

KHU2100 MASTER CLOCK

- Operating conditions: max. ambient temperature: -20 to +70 deg. C, relative humidity: between 10 - 90% non condensing, for dust free indoor applications without exposure to direct sunlight
- 3x months battery back-up
- Automatic daylight saving
- Keyboard lock via 4-digit code number
- Output Capacity:
minute impulse 12/24VDC 500/250mA (40x clocks)
impulse length programmable: 0.2 - 5 sec
(impulse length = impulse pause)
- Slave clock output programmable for minute, half minute and second impulses
- Master or satellite operation
- Power Supply: 230/240VAC 50/60Hz 12VA
- Dimensions: KHU2100 HxWxD 150x230x88 weight: 1.3kg
KHU2100-19 HxWxD 129x142x175 weight: 1.2kg
- Case: wall mounting: plastic, light grey to RAL 7035, IP40
subrack case: 19" module DIN IEC 297-3 (Euro card module)
- Accuracy: built-in quartz crystal: +/- 1 min/year at 25 deg. C
with GPS receiver: +/- 1 sec in one million years

OPTIONAL TIMER/PROGRAMMER

- 1 to 2 independent relays with floating contacts
- Up to 300x time entries
- Seconds resolution
- Impulse and on/off switching
- Variable impulse length: 1-9 sec
- Repetitive impulsing: 0 - 15 times

ORDER CODES

- KHU2101 = 1x impulse output with alternating polarity
KHU2102 = 2x impulse outputs with alternating polarity
KHU2111 = 1x impulse output with alternating polarity
1x relay output
KHU2121 = 1x impulse output with alternating polarity
2x relay outputs
KHU2122 = 2x impulse outputs with alternating polarity
2x relay outputs
KHU2100-19 = 19" Subrack module option