



TIMER

USER MANUAL

S-DOTH10

GENERAL NOTES

Read this user's manual completely and carefully. It is part of the product and contains important notes for operating. Keep this document for other users or for personal reference.

DELIVERY CONTENT

1x Timer S-DOTH10

1x User Manual

SAFETY INSTRUCTIONS

ATTENTION: Not adhering to these instructions might cause severe accidents, injuries, and damages to persons, animals and property.

Risk of life by electric shock.

Don't connect an appliance where the load exceeds 16 Amp.

- Compare rated voltage, line voltage and frequency of product and mains. These have to be identical or within the specified range.
- Risk of electrical shock! Before any installation or maintenance work the system is to be disconnected from the mains power supply and secured effectively against accidental re-powering.
- Don't plug in an appliance where the load exceeds 16Amp. Always ensure the plug of any appliance is fully inserted into the timer outlet. If cleaning of the timer is required, remove from mains power and wipe timer with a dry cloth.
- Protect small parts and insulation material against unintentional use. Risk of injury by cutting.

- Protect packaging materials against unintentional use. Short circuit danger.
- Do not immerse timer in water or any other liquid.
- Place, transport and install product, parts and accessories in a safe way. Risk due to inappropriate environmental conditions.
- Avoid extreme conditions, such as extreme heat, cold, humidity or direct exposure to the sun, as well as vibrations and mechanical pressure. Risk of self-intervention and misuse.
- Do not modify or alter either the product or the accessories!
- Adhere to the specifications on the nameplate. Check for correct voltage and polarity, and the compatibility of the power supply for the intended use. Observe standard specifications for installation and maintenance.
- Heaters and similar appliances should never be left unattended during operation. The manufacturer recommends such appliances not to be connected with timers.

DESCRIPTION AND FUNCTION

This timer is designed to program power supply in defined time periods.

Keyboard Function:

R (RESET): Clear all data in memory including current time and all programs.

C+ (CLOCK): Set current time combined with buttons WEEK, HOUR, MINUTE. Select 12 or 24 hour mode combined with button TIMER. Activate summertime function combined with button MANUAL.

🕒 (TIMER): Set programs combined with buttons WEEK, HOUR, MINUTE. Select 12 or 24 hour mode combined with button CLOCK.

MANUAL: Select operating modes of timer.

W+ (WEEK): Set week combined with button CLOCK or TIMER.

H+ (HOUR): Set hour combined with button CLOCK or TIMER.

M+ (MINUTE): Set minute combined with button CLOCK or TIMER.

RST/RCL: Override programs or recall the overridden programs.

LED: Shows status of power output. When the indicator is ON, there is power output. When the indicator is OFF, there is no power output.

INTENDED USE

We do not permit using the device in other ways like described in chapter Description and Function. Use the product only in dry interior rooms. Not attending to these regulations and safety instructions might cause fatal accidents, injuries, and damages to persons and property.

FEATURES

- 10 ON/OFF programs with 1 minute step.
- MANUAL ON/AUTO/MANUAL OFF selectable.
- 12/24 hour mode selectable.
- LCD display.
- Summer time function available.
- 16 combinations of day or blocks of days available as follows:

MO

TU

WE

TH

FR

SA

SU

MO, TU, WE, TH, FR, SA, SU

MO, TU, WE, TH, FR

SA, SU

MO, TU, WE, TH, FR, SA

MO, WE, FR

TU, TH, SA

MO, TU, WE

TH, FR, SA

MO, WE, FR, SU

INITIAL OPERATION





1. Plug the timer into a regular 230 Volts power outlet according to WIRE RULE and turn the power on. Leave for approximately 14 hours to charge the Memory Backup battery.
2. Clear all current information by pressing R button with a sharp object such as a pen or pencil after charging.
3. The timer is now ready to be set up for use.

SETTING CURRENT TIME

1. Press CLOCK button and hold, simultaneously press WEEK button until the actual day is displayed. Continue by pressing HOUR or MINUTE button until the current hour or minute is displayed. When setting, the buttons WEEK, HOUR or MINUTE can be held down for rapid forward counting.
2. Release both buttons. The WEEK and time will be set.
3. To reset incorrect time, repeat above steps.

SETTING PROGRAMS

TIP: To be ensured that the settings do not overlap, especially when using the block option. If there are program settings overlapped, the timer ON or OFF will be executed according to program time, not by program number. Program OFF has the priority to be over program ON.

1. To setup the first sequence, you must press the -TIMER button once. The LCD shows "ON_1" and you can start with the first turn-ON setting.
2. You can setup the day or a block of days by pushing the W+ button. Then you must setup the time by pushing the H+ button for hours and the M+ button for minutes. If the day and time has been setup then push the -TIMER button once to finish the "ON" setting and it switches automatically to the "OFF" setting. (You can press and hold H+ / M+ to go fast forward the hours and minutes.)
3. OFF_1 is now on the display. To setup the turn-OFF setting you can follow step 2 and finish the first sequence by pressing the -TIMER button. You will switch automatically to the setup for the second sequence and you can repeat these steps for a second sequence.
4. To jump back to the previous sequence, please press and hold the -TIMER button for 2 seconds.
5. After completing settings, press the C+ (CLOCK) button and the timer is working on.

MANUAL/AUTO SETTING

Operating modes can't be changed during program settings.

1. Press MANUAL button to revert the three modes in turn.
2. The programs can only be executed in AUTO mode. When AUTO is selected, the timer operates as the programs set. In MANUAL ON or MANUAL OFF mode all programs are ignored and the timer doesn't operate. When MANUAL ON mode is selected, power output is always ON. When MANUAL OFF mode is selected, power output is permanently off.
3. When the mode is turned from MANUAL ON to AUTO, the timer will keep the setting of MANUAL ON until to the following program.

12/24 HOUR MODE

Press C+ (CLOCK) and -TIMER simultaneously to turn the time display between 12 and 24 hour mode.

SUMMERTIME FUNCTION

1. Press CLOCK and MANUAL simultaneously. LCD shows S(Summer time).
Clock advances 1 hour.
2. To revert to winter setting, press the two buttons again. Clock moves backward 1 hour.
S disappears in LCD.

SPECIFICATIONS

Input:	230V AC, 50Hz
Max Load:	16(2)A, 3600W
Min Setting Time:	1 Minute
Accuracy:	+/- 1 minute per month
Battery backup:	NiMH 1.2V >100hours
Operating Temperature:	-10°C to 40°C
Ambient Temperature:	-10°C to 40°C

This product is classified as:

IP 2 0

First index figure (foreign bodies protection)

-
- | | | |
|----------|---|---|
| 0 |  | No protection against accidental contact, no protection against solid foreign bodies |
| 1 |  | Protection against contact with any large area by hand and against solid foreign bodies with $\varnothing > 50$ mm |
| 2 |  | Protection against contact with any large area by hand and against solid foreign bodies with $\varnothing > 12$ mm |
| 3 |  | Protection against tools, wires or similar objects with $\varnothing > 2,5$ mm, protection against foreign solid bodies with $\varnothing > 2,5$ mm |
| 4 |  | Protection against tools, wires or similar objects with $\varnothing > 1$ mm, protection against foreign solid bodies with $\varnothing > 1$ mm |
| 5 |  | Full protection against contact, protection against interior injurious dust deposit |
| 6 |  | Total protection against contact, protection against penetration of dust |
-

INTERNATIONAL PROTECTION CLASSES ACCORDING TO DIN EN 60529 (IEC 529/VDE 047 T1)







Diagrams in accordance with DIN EN 60259

An additional letter K can be used for the second index figure for classes 4 and 6 to indicate higher requirements for road vehicles.


This product is classified as:

IP 2 0

Second index figure (water protection)

-
- | | | |
|-----------|---|--|
| 0 |  | No protection against water |
| 1 |  | Protection against vertical water drips |
| 2 |  | Protection against diagonal water drips (up to a 15° angle) |
| 3 |  | Protection against diagonal water drips (up to a 60° angle) |
| 4 |  | Protection against splashed water from all directions |
| 5 |  | Protection against water (out of a nozzle) from all directions |
| 6 |  | Protection against strong water (out of a nozzle) from all directions |
| 7 |  | Protection against ingress of water in case of temporary immersion (30 minutes) |
| 8 |  | Protection against ingress of water in case of continuous immersion, requirements under agreement of manufacturer and user |
| 9K |  | Protection against ingress of water during high pressure (8.000-10.000kPa) or steam cleaning from any direction |
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CE Conformity

 **PureLink GmbH** hereby declares that this product **S-DOTH10** complies with Directives 2014/30/EU and 2014/35/EU.

The full text of the EU Declaration of Conformity is available at the following Internet address:
www.purelink.de

Before putting the product into operation please observe the respective country-specific regulations!



DISPOSAL OF THE DEVICE

WEEE-Reg.-No.: DE 93 847 290

According to the European WEEE directive, any electrical and electronic equipment must not be disposed with consumers waste. As a consumer, you are committed by law to reposit electrical and electronic devices to public collecting points or to the dealer for free at the end of the device's lifetime. Details are regulated in the respective national legislations. The garbage can symbol on the product, in the manual or on the packaging refers to these terms. With the return of your used devices you actively take part in protecting the environment.



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Reset Memoria

R - Reset

Regola ora attuale

C+W - Giorno della settimana

C+H - Ore

C+M - Minuti

C+W - anche Blocco giorni
16 Possibilità ma (non c'e Lu-Ma-Me-Gi)

Modalità operativa

MANUAL ON

MANUAL AUTO ← esecuzione programma / programmi*

MANUAL OFF

Riscrittura o Richiamo programmi

RES/RCL

LED

Acceso Uscita ON

Spento Uscita OFF

TIMER [programmi funzionanti solo in modalità AUTO*]

[premi] [display]

Timer	ON_1	(parametri di accensione programma 1)
W+	Giorno-Blocco	inizio
H+	ora	inizio
M+	min	inizio
Timer	OFF_1	(parametri di spegnimento programma 1)
W+	Giorno -Blocco	fine
H+	ora	fine
M+	min	fine
Timer	ON_2	passa al programma n. 2 → vai al punto d'inizio
C+	clock	termina programmazione

Timer x 2sec salta al programma precedente

C+TIMER	12/24 ore
C+MANUAL	passa all'ora solare (+1h)
C+MANUAL	passa all'ora legale (- 1h)