

## Traffic Count Down Timer

## ACDT-3232



### Features

- 999 or 199 second timer
- Red, green, yellow colour of numbers
- 320×320mm display area
- RS485 communication
- STP and GO option
- Last 5 second blinking option
- Last 5 second yellow colour
- Brightness setting
- Easy front maintenance

The ACDT-3232 is count down timer designed for traffic management system as indicator of time to change signal. ACDT-3232 is working on RGB LED technology with pixel panel organisation. By this it is possible to display not only

digit but also STP and GO information. ACDT-3232 has many futures like blinking of last 5 second, brightness setting etc. Metal enclosure with reflection free sheet on the display make clear visibility in any condition of ambient light.

Description	Parameter
Body size	440×400×230mm (H x W x T)
Display area	320×320mm
Brightness	> 5000mcd/m
Communication	Peer to peer custom string
Interface	RS485
Baud-rate	9600, 8, N, 1
Maximum seconds	999 in 3 digit model 199 in 2½ model
Digit Colour	Red, green, yellow, white
Brightness setting	By command. Store in non violative memory
Counter functions	<ul style="list-style-type: none"> <li>• Count down start</li> <li>• Count down stop</li> <li>• Blink last 5 seconds i same colour</li> <li>• Blink last 5 seconds in yellow colour</li> </ul>

Description	Parameter
	<ul style="list-style-type: none"> <li>• Display on last second red 'STP' or green 'GO'</li> <li>• link last 5 seconds i same colour and on last second red 'STP' or green 'GO'</li> </ul>
Extra display options	Display ' - - ' sign in any colour Display STP or GO in any time
Troubleshooting	front maintenance (openable door)
Powers Supply	230V AC or 24V DC optional
Power Consumption	30 W max (maximum brightness)
Housing	Power coated GI
Environmental Specifications (Self compliance)	IP54 (on special order IP65) Operating Temp.: -20 to +70°C Humidity: 5% to 95% RH
Weight	~8kg

## Ordering model selection chart

Models	Hardware Options					
	Model	Digit		Power supply		Communication
	3	2½	24V DC	230V AC	RS485	Self learning
ACDT-3232-3D-R4-DC	√		√		√	
ACDT-3232-3D-R4-AC	√			√	√	
ACDT-3232-2D-R4-DC		√	√		√	
ACDT-3232-2D-R4-AC		√		√	√	
ACDT-3232-3D-SL-DC	√		√			√
ACDT-3232-3D-SL-AC	√			√		√
ACDT-3232-2D-SL-DC		√	√			√
ACDT-3232-2D-SL-AC		√		√		√

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