
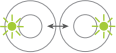



















Inverter Indicator State	Meaning
<p style="text-align: center;">Solid</p> 	<ul style="list-style-type: none"> • Powered up • Not generating • No faults
<p style="text-align: center;">Left-right flash</p> 	<ul style="list-style-type: none"> • Power-on self-test (will take <1 minute)
<p style="text-align: center;">Green chaser</p> 	<ul style="list-style-type: none"> • Powered up • Generating, no faults
<p style="text-align: center;">Rapid Flash</p> 	<ul style="list-style-type: none"> • Faulted, e.g. arc detected
<p style="text-align: center;">Mostly on</p> 	<ul style="list-style-type: none"> • 'Off and locked' - unit disabled
<p style="text-align: center;">Mostly off</p> 	<ul style="list-style-type: none"> • Sleeping - not generating



TS480-8k Button Functions



Inverter Button Push	Result
1 press  	<ul style="list-style-type: none"> • Make inverter beep (“are you alive?”) 
2 presses  	<ul style="list-style-type: none"> • “Off & locked” - unit disabled • Do not 5-minute self-start
3 presses  	<ul style="list-style-type: none"> • Start generating immediately • If locked, unlock & generate immediately • (If system is faulted, will unlock but won't generate)
Long press (>2 secs)  	<ul style="list-style-type: none"> • <i>Alternate functions mode</i>, ready to accept further button pushes. Times out after 10 seconds
1 press (after long press)  	<ul style="list-style-type: none"> • Clear latched faults, for example after RCD or arc-fault test has initiated a fault condition
3 presses (after long press)  	<ul style="list-style-type: none"> • RCD-test activation. Successful operation of RCD test should cause a fault condition (rapid red flashing) until cleared
4 presses (after long press)  	<ul style="list-style-type: none"> • Arc-fault test activation. Successful operation of arc-fault detection should cause a fault condition (rapid red flashing) until cleared