

# Product Upgrade

No.112

Directly from IDEC Corporation

Sept. 22, 2003

**NOTE:** See reverse for replacement information on discontinued models.

- Changes effective immediately.
- No change to list prices.
- New part numbers (see reverse).
- For any questions or concerns, please call Technical Support at 1-800-262-IDEC (press 2) or email: [support@idec.com](mailto:support@idec.com).



## RTE Series – Multi-Function Timers

IDEC Corporation hereby announces a part number replacement, enhancement and consolidation for the RTE series of multi-function timers.

The new RTE timers have improved functions and are much easier to use. They now have 20 selectable time ranges from 0.1 second to 600 hours, allowing for a wide range of timing requirements. Input voltage ranges have also been expanded to provide more flexibility. The new timers are now rated for 100 to 240V AC, 24V AC/DC, or 12V DC depending upon the model.

The color of the LED lamp indicating when power is "on" has been changed from red to green and the LED light indicating when output is "on" is now orange, instead of red. The mode setting and time range setting switches, as well as the visual scale, are now rotary switches making them easier and simpler to set.

The new RTE timers are UL-listed, c-UL-listed, and CE marked.

The updated RTE timers are still available in two models (the power triggered and signal triggered), but with expanded operation modes now being offered:

Power Triggered:	Signal Triggered:
(Group 1)	(Group 2)
A: On Delay	A: On Delay
B: Interval	B: Cycle (off first)
C: Cycle (off first)	C: Cycle (on first)
D: Cycle (on first)	D: Signal On/OFF Delay
	E: OFF Delay
	F: One-Shot

Along with the new features, the RTE timers are available with the same tubular pin or .187" solder/quick connect plug-in terminals and can be mounted in plug-in sockets or with the optional panel mount adaptor.

On the reverse is a list of the old part numbers and their replacements.

For further information, please call IDEC Technical Support at 1-800-262-IDEC (press 2).



## RTE Series — Multi-Function Timers

New Part Number	List Price	Obsolete Part Number
RTE-B1AD24	51.65	RTE-B11-24V
	51.65	RTE-B12-24V
RTE-B1AF20	51.65	RTE-B11-AC120V
	51.65	RTE-B12-AC120V
RTE-B1D12	51.65	RTE-B11-12V
	51.65	RTE-B12-12V
RTE-B2AD24	55.17	RTE-B21-24V
	55.17	RTE-B22-24V
RTE-B2AF20	55.17	RTE-B21-AC120V
	55.17	RTE-B22-AC120V
RTE-B2D12	55.17	RTE-B21-12V
	55.17	RTE-B22-12V
RTE-P1AD24	44.61	RTE-P11-24V
	44.61	RTE-P12-24V
RTE-P1AF20	44.61	RTE-P11-AC120V
	44.61	RTE-P12-AC120V
RTE-P1D12	44.61	RTE-P11-12V
	44.61	RTE-P12-12V
RTE-P2AD24	55.17	RTE-P21-24V
	55.17	RTE-P22-24V
RTE-P2AF20	55.17	RTE-P21-AC120V
	55.17	RTE-P22-AC120V
RTE-P2D12	55.17	RTE-P21-12V
	55.17	RTE-P22-12V