

BATTERIES INCLUDED

OMNI Provincial Electronics Inc.

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	Input Voltage Range	Input Frequency	Output Voltage	Output Current (Cont.)	Output Current (Peak)	Current Limiting	Efficiency (Typical)	# of Batteries	Battery Capacity	Battery Type	Transfer Time	Battery Disconnect Voltage
ICT12012-12IB	100-130 VAC	50/60 Hz	13.6 VDC	10.0 Amps	12.0 Amps	12.5 Amps	>80%	1	7.2 AH	Sealed Lead Acid	NONE	10.5 VDC
ICT12012-12IBD	100-130 VAC	50/60 Hz	13.6 VDC	10.0 Amps	12.0 Amps	12.5 Amps	>80%	2	14.4 AH	Sealed Lead Acid	NONE	10.5 VDC

ICT's latest release is a full-function DC UPS system complete with either one or two internal sealed lead acid batteries. They are perfect for maintaining a 12 VDC load that has to stay on when the AC fails. When AC is available, the system charges the internal batteries while powering the external load. When AC power is not available, the load is seamlessly transferred to the internal batteries.



DC UPS SERIES

The ICT DC UPS Series is a cost effective battery backup system for public safety and emergency communications, where maintaining power is critical. Small and aesthetic for use in a dispatch office yet rugged and durable enough to leave at a remote location relay site.

- Microprocessor Controlled
- Three stage charge cycle
- LED status indicators
- High efficiency
- Internal SLA batteries
- External battery protection fuse
- Rugged terminal block connection
- Undervoltage lockout
- Zero transfer time
- 14.4 Amp hours

