



ICT BASE STATION SERIES

VTX4 BASE STATION FOR VERTEX MOBILE RADIOS

MODELS: VX4000 & VX6000

MODEL NUMBERS

Base Station Cover:
BASE-VTX4

Power Supply:

ICT12012-15A (10 Amp)

ICT12012-20A (11 Amp)

ICT12012-30A (12 Amp)

Complete Station:

CS120-15A/VTX4 (15 Amp)

CS120-20A/VTX4 (20 Amp)

CS120-30A/VTX4 (30 Amp)

NOTE: Mobile radios sold separately

FEATURE HIGHLIGHTS

Attractive Finish

Lightweight

Durable Design

Sleek Profile

Easy Installation

Can Be Sold Separately



VERTEX VX4000 (PICTURED HERE)

PRODUCT INFORMATION

The ICT Base Station Series provides a sleek, mobile radio base station. These covers are individually customized to fit various radio models. The ICT Base Station Series covers and ICT Comm Series power supplies may be purchased separately or as a Complete Base Station (power supply assembled with cover).

POWER SUPPLY SPECIFICATIONS

| | 15 Amp | 20 Amp | 30 Amp |
|------------------------|----------------------|----------------------|----------------------|
| Input Voltage Range | 90 – 130 VAC | 90 – 130 VAC | 90 – 130 VAC |
| Output Voltage | 13.8 VDC +/- 150 mV | 13.8 VDC +/- 150 mV | 13.8 VDC +/- 150 mV |
| Output Current (Cont.) | 13.0 Amps | 17.0 Amps | 25.0 Amps |
| Output Current (Peak) | 15.0 Amps | 20.0 Amps | 30.0 Amps |
| Current Limiting | 15.5 Amps | 20.5 Amps | 31.0 Amps |
| Line Regulation | 0.20% (90 – 103 VAC) | 0.20% (90 – 103 VAC) | 0.20% (90 – 103 VAC) |
| Load Regulation | 0.80% (1.0–10 Amps) | 0.85% (1.0–11 Amps) | 0.85% (1.0–12 Amps) |
| Output Ripple (Max) | 20 mV RMS | 20 mV RMS | 25 mV RMS |
| Efficiency (Min) | 85% | 85% | 85% |
| Operating Temperature | -50°F to 125°F | -50°F to 125°F | -50°F to 125°F |
| Size (L x W X H) | 7.6" x 7.1" x 2.5" | 7.6" x 7.1" x 2.5" | 7.6" x 7.1" x 2.5" |



THEPOWEROFRELIABILITY

Innovative Circuit Technology Ltd.

Suite 700 - 20121 100A Avenue Langley, British Columbia, Canada V1M 3X6

Tel.604.888.6304 Fax.604.888.3650 technical@ictcorporate.com www.ictcorporate.com

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800-022-490

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