

IAS 150DV IAS 120DU

Provides High Power For Digital + Analog Systems



Rack sold separately

Modular design allows for quick and easy deployment, routine maintenance and re-configuration.

Add additional base stations/repeaters without having to add additional rack space.


Included Components:

- Icom IC-FR5000/FR6000.
- 70 Amp power supply with smart charging external battery technology – modular design load capacity and expandable to 140 a load capacity.
- 15 Amp A/C surge suppression panel with 1750 joules A/C surge suppression – SASD technology.
- 2 RU PA unit, with an input of 1-3 Watts and an output of 2 - 120 Watts (UHF) or 2 - 150 Watts (VHF) output. Operates on DC voltage.

OPTIONS

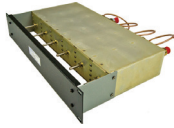



<p>HM-152 HAND MICROPHONE</p> 	<p>SM-26 DESKTOP MICROPHONE</p> 	<p>SP-35 EXTERNAL SPEAKER</p> 	<p>UC-FR5000 IDAS TRUNKING NETWORK CONTROLLER</p> 	<p>CFFR5000 02 Multi site Conventional CFFR5000MT Multi site Trunking</p> 
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Pre-Selectors - Internal, 4 cavity	
VHF	IASPR1001 136-150MHz
	IASPR1002 150-174MHz
UHF	IASPR1010 440-520MHz
	IASPR1011 440-520MHz



Cabinets
IASMNT1030 30" (17RU) indoor
IASMNT1046 46" (26RU) indoor
IASMNT1060 60" (34RU) indoor
Racks
IASMNT1028 28 x 19" 16RU desktop 2-post; 350lb weight capacity
IASMNT1042 42 x 19" welded steel 2-post; 24RU, 1,500lb weight capacity
IASMNT1063 63 x 19" welded steel 2-post; 63RU, 1,500lb weight capacity
IASMNT1070 70 x 19" welded steel 2-post; 40RU, 1,500lb weight capacity

 <p>IASMNT1070 70" RACK</p>	 <p>IASMNT1042 42" RACK</p>
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Duplexers		
VHF	IASDUP1010 144-190 3MHz Separation, 100W	
	IASDUP1011: 144-174 600Hz Separation, 350W, 4 cavity, 32" Tall	
	IASDUP1012 144-174 400kHz Separation, 32" Tall	
UHF	IASDUP1035 400-512 3MHz Separation, 100W	
	IASDUP1044 440-512MHz 3MHz Separation, 100W	

Icom America Systems

12421 Willows Road NE
Kirkland WA 98034
www.icomamerica.com
ias@icomamerica.com
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