

ACC ADAPTER
AD-118



PRECAUTIONS

CAUTION: NEVER expose the adapter and the connected transceiver to rain, snow or any liquids.

NEVER disassemble the adapter. The adapter contains no user-serviceable parts.

DO NOT use harsh solvents such as benzine or alcohol to clean the adapter, because they can damage the adapter's surfaces.

BE SURE to attach the socket cover when the accessory is not connected.

Use only the recommended accessories*. Connection to other equipment may cause problems, such as;

- Audio does not output correctly.
- The transceiver does not detect the connected accessory.
- The PTT switch of the connected accessory is disabled.

*See the back page for details of the recommended accessories.

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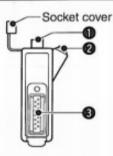
Please read these instructions thoroughly before using the AD-118.

SUPPLIED ACCESSORY



Ferrite core (See the back page for details.)

DESCRIPTION



ACCESSORY SOCKET

Connects to the recommended accessories.

See the back page for details of the recommended accessories, pin assignments and connections.

PTT SWITCH

Hold down to transmit; release to receive.

 While holding down this switch, speak into the microphone of the accessory at a normal voice level.

6 CONTACT PINS

Contacts with the transceiver's multi connector.

See the back page for details of the pin assignments and connections.

PIN ASSIGNMENTS AND CONNECTIONS

AD-	118	Transceiver
Accessory socket	Contact pins	Multi connector
	3 0 2 6 0 0 1 1 1 1 1 1 1 1	Front + (6) (7) (2) (1)
	1	(Olds ====1-d===)
(Top view)	(Side panel view)	(Side panel view)
(Top view) AD-118	(Side panel view)	
	Transcei	
AD-118 ① •————————————————————————————————————	Transcei	ver
AD-118 ① •	Transcei	ver External Mic. input
AD-118 ① • • • • • • • • • • • • • • • • • • •	Transcei	ver External Mic. input External Mic. power
AD-118 ① ② 5.1 V 2	2.2 kΩ ② 3.4 ±1 μF 9	External Mic. input External Mic. power External Speaker (+)

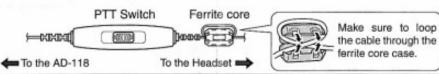
RECOMMENDED ACCESSORIES

V4-10148 : Noise cancelling over-the-head headset
 V4-10001 : Noise cancelling behind-the-head headset
 V4-BA2MD1 : Light weight behind-the-head headset

. When using the headset, it is necessary to attach the ferrite core, as shown below.

FERRITE CORE ATTACHMENT

When you use the V4-BA2MD1, the ferrite core that comes with the AD-118 must be attached to the headset side cable of the V4-BA2MD1, as close to the PTT switch as possible. It is not necessary to attach the ferrite core to the V4-10148 or V4-10001.



Icom Inc.

Count on us!

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