

FAQ

Passive Electrode Cable

Q: What other accessory do I need to use the Passive Electrode Cables?

A: The Passive Electrode Cables require use of the Multi-Electrode SwitchBox. To learn more about the Multi-Electrode SwitchBox, please see the following link: [Multi Electrode Switch Box](#)

Q: Can I use the Passive Electrode Cables for a Marine Survey?

A: No. However, for Marine Surveys, we have designed the [Marine-Borehole Passive Electrode Cable](#)

Q: Are the Passive Electrode Cables waterproof?

A: Yes, but keep in mind that the cable connectors are NOT submersible. It is advisable to always keep the connectors dry.

Q: Can I connect the Passive Electrode Cables in any numbering section order?

A: No, the cables are numbered from the factory and the order must be maintained when making the connection in the field to perform the measurements.

Q: Where should I connect the SwitchBox and Passive Electrode Cables?

A: Depending on your switch box, use the following:

- 28 electrode SwitchBox: Connect to electrode 1 or 28
- 56 electrode SwitchBox: Connect between 28 (low-address connector) and 29 (high-address connector to male-to-male adapter to electrode cable)
- 84 electrode SwitchBox: Connect between 42 (low-address connector) and 43 (high-address connector to male-to-male adapter to electrode cable)
- 112 electrode SwitchBox: Connect between 56 (low-address connector) and 57 (high-address connector to male-to-male adapter to electrode cable).

Q: Are the Passive Electrode Cables manufactured with a standard electrode spacing?

A: The electrode spacing and numbers/cable section can be customized to your order.

**Don't see your
question here?
Contact Us**

 helpdesk.agiusa.com

 help@agiusa.com

 2121 Geoscience Dr.
Austin, TX, 78726, USA

 www.agiusa.com

 +1 512.335.3338

 +1 512.258.9958