This ABS Ag/AgCl 12-Claw Electroencephalogram Electrode is specially designed for accurate and repeatable biological signal detection, especially EEG (electroencephalogram) monitoring. The 12-claw structure allows even pressure distribution and secure contact with the scalp, enhancing signal clarity while minimizing motion artifacts—features also shared by our High-Density EEG Electrode Arrays, which are optimized for high-resolution neural signal acquisition in research settings.

Constructed using high-grade ABS plastic for durability and comfort, the contact surface is coated with Silver/Silver Chloride (Ag/AgCl) for excellent biocompatibility and signal transmission, similar to our **Wearable Dry EEG Electrodes** that combine flexibility with stable performance for long-term monitoring in clinical and wearable applications.

It's widely used in neuroscience research, brain-computer interface systems, clinical EEG devices, and wearable biosensor development. Our Dongguan-based factory offers full OEM/ODM support including custom designs, cable assemblies, and private labeling.





Certification and Compliance:

This cable meets strict standards to ensure the highest quality and safety levels in the medical field:

- **ISO 13485:** Certification ensures compliance with international standards for medical device quality management systems.
- ISO 9001: Ensure that products are manufactured under a sound quality management system.
- **FDA Approved:** The product is registered with the U.S. Food and Drug Administration and meets its medical device standards.
- **CE MDR certification:** Complies with the EU Medical Device Regulation (MDR) to ensure safety and effectiveness for medical use.

Company information. Overview



10+ Years Experienced Professional Manufacturer of Customized Cables.









2000 M² Factory space with 10years of production experience

100+ Employees

OEM/ODM Support cable customized

TOP 500 Bands approve manufacturer



















Certificate

We followed international ISO management Standard to make our custom cables

















FAQ

Q1: Can I start a sample order before ordering more?

A: Of course, Heymed will provide free samples if we have them in stock, customized samples require installation fees. Thank you for asking us for samples to check our quality.

Q2: What payment methods do you accept?

A: PayPal, T/T, bank transfer, Western Union and L/C

Q3: How does your factory do in terms of quality control?

Answer: Quality is priority. The QC department with professional quality assurance experts attaches great importance to quality control from beginning to end. Our factory has obtained Rohs, SGS, CE FCC, ISO9001:2008 certification. ETC

Q4: Factory? Yes! Can I customize the items I like, such as printing our own logo or modifying the design?

A: Yes, we are a factory with more than 100 employees. We provide OEM/ODM services. Please contact us or our sales representative for details.

Q5: Delivery time and warranty? What shipping service will you use to ship my product?

A: Our delivery time is about 2-4 weeks, and we can provide 12 months warranty from delivery. We use DHL, Fedex, UPS, TNT, EMS as customers.

Q6: Where is your factory located? How can I visit there?

Answer: Of course. We are very happy to welcome you to Dongguan and show you our workplace. Our factory is located in the third. Building A, No. 8, Kangyang 1st Street, Shebei Village, Huangjiang Town, Dongguan City, Guangdong Province, China