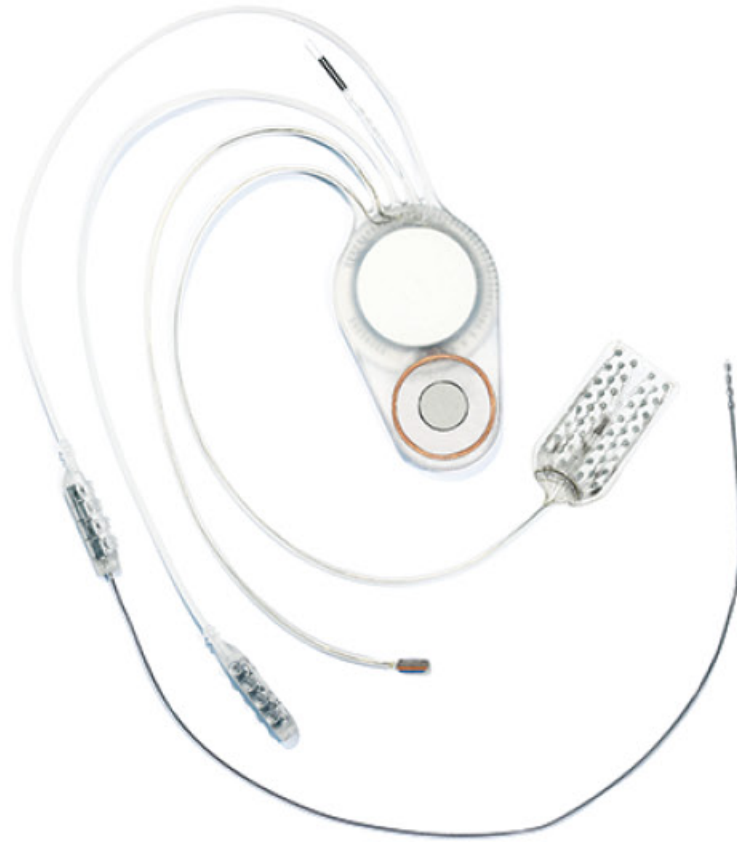


CorTec Brain Interchange Bi-directional Implant System



✉ sales@cortec-neuro.com
🌐 www.cortec-neuro.com
☎ +49 761 897 69 45 20 / 21

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CorTec Brain Interchange 3 Components

A fully implantable system for chronic open and closed loop interaction with the nervous system, consisting of:

An internal Electronics Unit

to which electrodes of your choice can be connected.

A wireless External Unit

that powers the implant, reads out the recorded data and transmits it wirelessly to a PC. It also generates electrical pulses and sends them to the electrodes.

A software package (C++ API)

allowing you to program your specific experimental paradigm.

CorTec Brain Interchange currently features 32 channels, all of which can be used for recording and stimulation. No skin breach is required due to its fully wireless functionality.

Please contact us with your order request.

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