



motion
INFORMATICS

From Intention to Action

Spatial StimelMD (SSMD) The First AI Platform That Understands Human Intention

Spatial StimelMD captures subtle EMG signals from muscles and uses advanced machine learning to decode what the patient is trying to do.

It then delivers targeted stimulation and visual AR feedback to reinforce the correct movement pattern and accelerate neuroplastic recovery.

Built for a New Era of Therapy:

- Augmented reality engagement for enhanced motivation and feedback
- Continuous learning across sessions for lasting progress
- Integrated tele-rehabilitation for remote clinical supervision
- Designed for both clinical and home settings

Applications:

Stroke, spinal cord injury, neuromuscular disorders, gait and balance rehabilitation, and home-based tele-rehabilitation.

MOTION INFORMATICS LTD

wecare@motioninformatics.ai | www.motioninformatics.ai

