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CAELIHC | CONNECTIVITY RADIOS

RADIOS

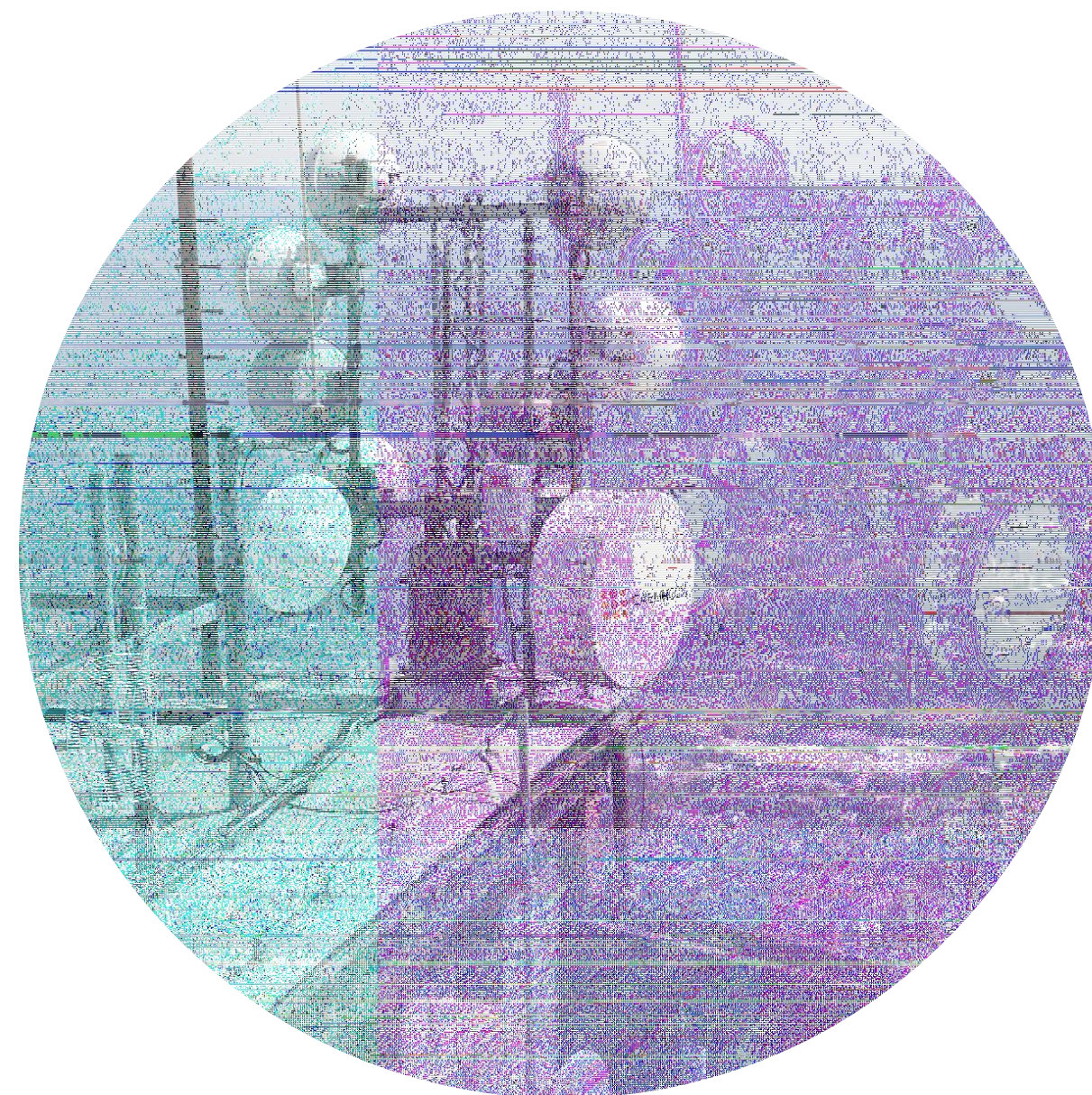
The Radio Family of our portfolio are high-capacity equipment with a brandnew exclusive security feature, user-friendly environment, high performance and low consumption.

Our Radios offer **Steady and Adaptative Modulation, XPIC and Radio Link Aggregation (RLA).**

FREQUENCES

2,2 GHz / 4,0 GHz / 4,7 GHz

6,0 GHz - 11 GHz / 13 - 15 GHz / 18 - 23 GHz, with Anatel Licensing





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LOS & NLOS

Transport your data packets farther with higher transmission capacity and security

With Line of Sight your **8Gbs** data can reach over **50 Km.**

In a Environment of a parcial line-of-sight because of unfavourable topography (buildings, trees, hilltops, mountains etc) the NLOS technology (**Near Line of Signal**) can transpose hindrances and take your data up to where you need them, reducing drastically your investments in repeaters and big towers . Under NLOS conditions your data can be as great as **1.2Gbps** can be carried up to **80Km.**

***** Let us make Feasibility Study and take the most out of performance and functionality from our products.**

