

5G & BEYOND



ULAK 5G New Radio



3.5GHz & 26GHz

Macro solution with full mMIMO capability

NSA&SA solutions integrated with Ulak eNB

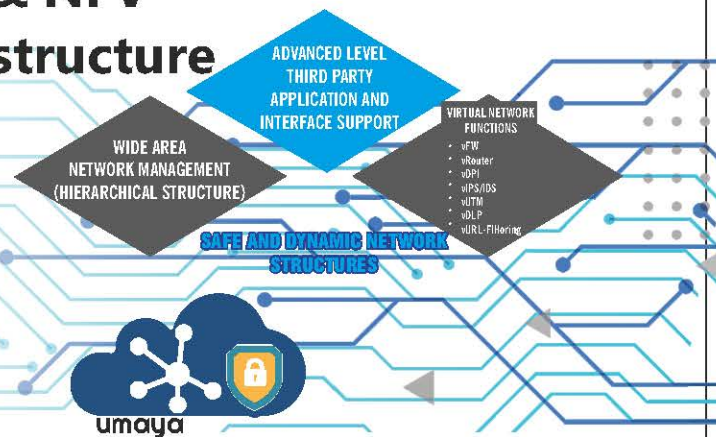
Open standard interfaces and full flexibility



5G Core Network

- Edge computing
- On-demand Slicing
- Virtualized Functions
- Mission Critical Services

5G SDN & NFV Based Infrastructure



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Accelerating the Future with ULAK 5G New Radio



5G USE CASES

- Enhanced Mobile Broadband
- Fiber-Like Speeds (Multi-Gbps)
 - Extreme Capacity
 - Deep Awareness
 - Anytime, anywhere immersive experience



Beamforming



Advanced Scheduling



High Data Rates

Ultra-Reliable and Low Latency

- Ultra-Low Latency
- High Availability
- High Reliability
- Strong Security



Smart Car



Robotics



Remote Surgery

Massive M2M Communication

- Lower cost per bit
- Ultra low energy consumption
- Deep coverage
- Millions of devices



SMART HOME



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