

**RACK WITH THE FOLLOWING COMPONENTS**

**FIRST ROW: Router with Firewall (Front) L2 Managed Network switch (Backside)**

**SECOND ROW: GNodeB (5G RADIO)**

**THIRD ROW: 5G Core (T1)**

**FOURTH ROW: T2 (Multi Access Edge Computing Server) for edge computing**



**FRONT VIEW**

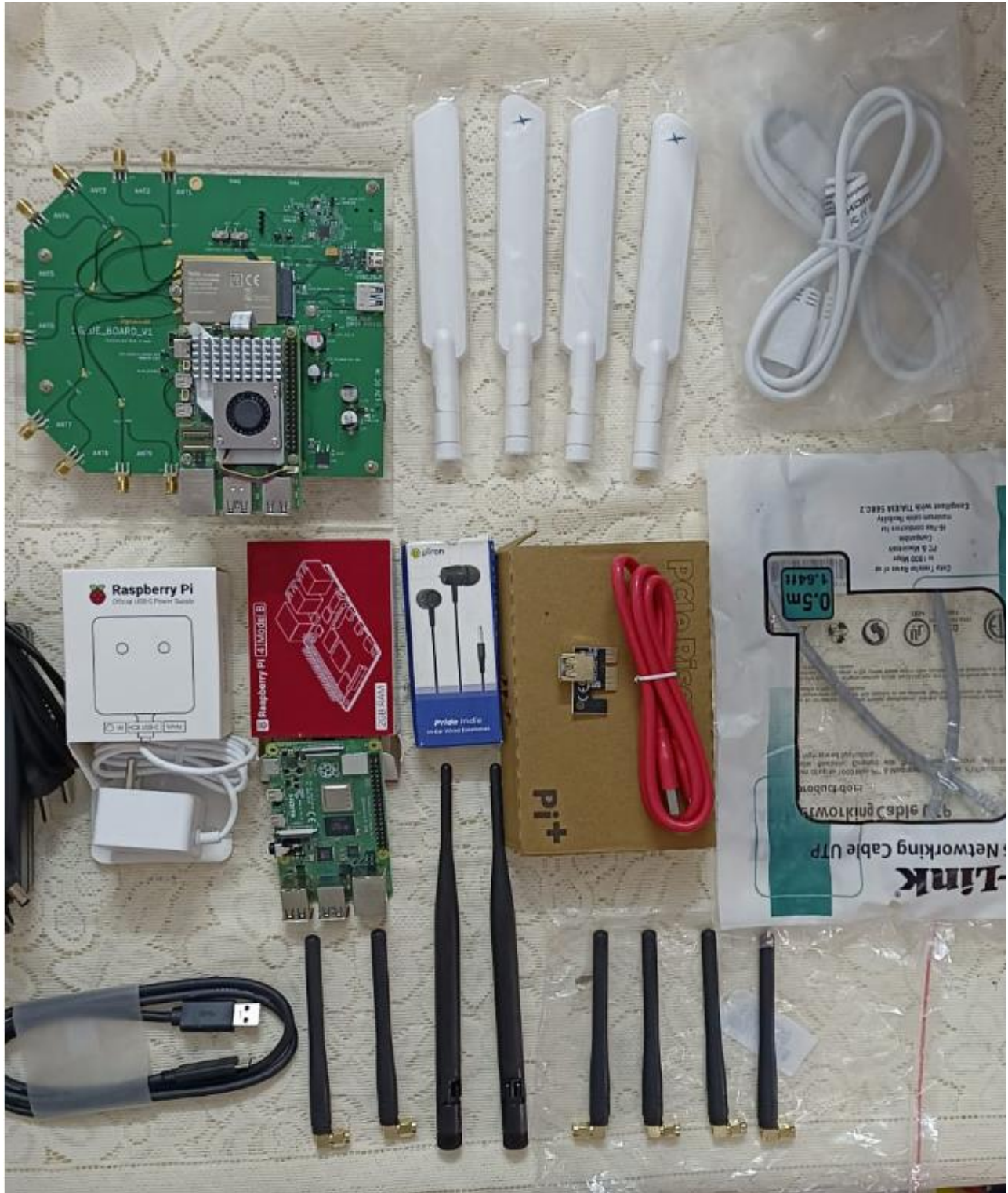
**BACK VIEW**

IOT GATEWAY





EVALUATION KIT



CCTV CAMERA KIT





VIRTUAL REALITY KIT



CPE SETUP



MOBILE PHONES



MONITOR WITH 32 INCH





**OTHER ITEMS**



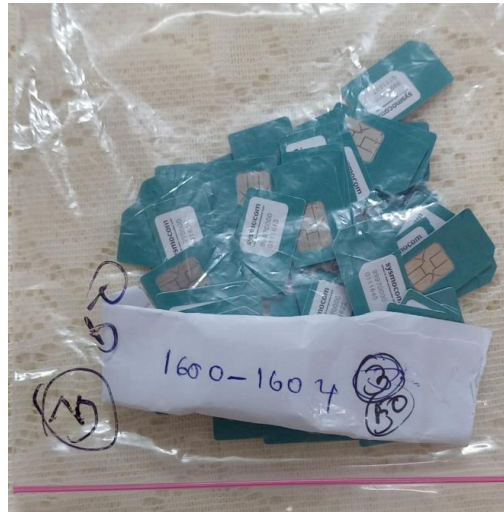
**TRIPOD**



**NPK SENSORS**



**STAND FOR CPE**



**PROGRAMMED SMS**



**AC/DC ADAPTER**



**REMOTE FOR SAMSUNG MONITOR**

**LIST OF ITEMS (CHECK LIST AS PER THE AGREEMENT)**

- [1] 5G Core,
- [2] 5G Radio,
- [3] IMS solution,
- [4] MEC (Multi Access Edge Computing) & Application server,
- [5] NMS (with Dashboard)
- [6] Router with Firewall
- [7] 5G SIMs
- [8] 5G Evaluation Board / Hardware and Software Development Kit
- [9] IoT Gateway
- [10] IoT sensors with analytics software (Loaded in Application server),
  - (a) Temperature & Humidity sensor
  - (b) Light sensor
  - (c),Soil sensor (NPK) Water (TDS/chlorine) sensor,
- [11] 5G Mini Drone,
- [12]5G XR(AR/VR/MR) headset or Device (with loaded application such as remote maintenance / training/skill development/ education etc. ),
- [13] 5G Indoor CPE,
- [14] 5G Camera with AI enabled Video Analytics (Face/Object/Motion detection, people counting etc.),
- [15] 5G Handsets,
- [16] Adjustable Tripod Pole (3m),
- [17] 24 U Rack,
- [18] UPS 5KVA (1hr backup)
- [19] 32 inch FHD Display
- [20] L2 Managed Switch (24 port),
- [21] Testing & Tracing Tools.