



### Technical Specification of RxIS101

<b>Make</b>	<b>Realix</b>
<b>Model</b>	<b>RxIS101</b>
<b>Operating System</b>	Android 12
<b>Display</b>	2.83" TFT Rug Display, resolution of 480 x 640 pixels TOUCH
<b>Processor</b>	MTK6762 (2.0GHz) octa core, 12nm
<b>IP Protection</b>	IP 68
<b>Battery</b>	4200 mAh Lithium ion battery
<b>Size</b>	137.3 X 59.3 x 23.3 mm (L*W*H)
<b>Weight</b>	246 gms
<b>Buttons</b>	Full-size phone keypad, 2 volume control buttons, Push-to-Talk, SOS, Customizable Function key
<b>Network</b>	2G/3G/4G LTE Dual SIM
<b>Memory</b>	Internal memory 64GB ROM and 4GB RAM OR 128GB ROM and 6GB RAM. Micro-SD - External card up to 2TB
<b>Bluetooth</b>	BT 4.2
<b>GPS</b>	GPS+BDS / GPS+GLONASS
<b>Wi-Fi</b>	2.4 GHz & 5 GHz
<b>Connectivity</b>	NFC, PoC (Push-to-Talk Over Cellular), Infrared Remote, FM, AI Face Unlock
<b>Camera/s</b>	Front Camera: 8MP Rear Camera: 16MP
<b>ATEX Approval</b>	ATEX II 2G Ex ib IIC T4 Gb IP68 II 2D Ex ib IIIC T135°C Db IP68 Ta: -20°C~ +60°C