# Router with Triple LTE Cat 4.

model# EWS4340

## Hardware Solution

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| Chipset Solution | Amlogic X4 |
| Processor Info | UHD 16,500DMIPS QUAD Core A35 with Mali G31-MP2 |
| Memory DDR | 1GB DDR3 (2 * 512MB) |
| Memory Nand Flash or eMMC | 8GB Nand eMMC Flash |
| Modem/Gateway Connectors | 1 * USB 2.0, 4 * RJ-45, 6xLTE Antenna, 1xGNSS Antenna, 1 x DC Connector(DC-Jack & Terminal Strip 12/24 C. The Russian Component for TORP) |
| Product LED Indicators | Power LED Indicator, Online LED Indicator |
| Housing Buttons | 1 reset button and 1 POWR button(rear side) |
| Dimen w*h*d (mm) | 280*120*190 |
| Operating temp. | 0 to 50° C |
| Storage Temp | -40 to 50° C |
| Storage Humidity | 10 to 90% RH non-condensing |
| Operating humidity | 10 to 95% RH non-condensing |

## Network Functions

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| LTE Module | 3x Quectel EG950A |
| LTE Region | Russia and CIS |
| LTE Data Rates | LTE-FDD 150Mbps(DL)/50Mbps (UL), DC-HSPA+ 21Mbps(DL)/5.76Mbps(UL), WCDMA 384Kbps(DL)/384Kbps(UL) |
| SIM Interface | SIM card reader |
| Ethernet Standard | 1000 BASE-T (802.3ab) |
| Number of Ethernet Ports | 4 |
| IP Stack | IP V4 |
| IGMP Protocol | IGMP v2 (RFC 2236), IGMP v3 (RFC 3376) |
| Network Remote Access | Telnet, HTTP |
| Router Network Features | NAT |

## Accessories

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| Power supply | 18W PSU EU |
| Cables | Ethernet cable 1.5m |

## Certificate

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| Certificates | REACH Compliant, RoHS Compliant |

This product leaflet contains various optional features.Contact our sales team for a detailed quotation.
ABOUT US: EKT is a world-class design centre, specialising in Set Top Box, Modem and Smart TV designs solutions. more info? www.EKT-Digital.com

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EKT Shenzhen Ltd
1501-B, BAK Technology Building, 9 Keyan Road, Nanshan, Shenzhen, China
Info@EKT-Digital.com
Tel: +86 755 26898816

EKT Germany
Neckartal 154/1
78628 Rottweil Germany
Tel: +49 741 94227480
solidTV@EKT-Digital.com

EKT Netherlands
Assendorperdijk 1
8012 EG Zwolle
The Netherlands
SalesEU@EKT-Digital.com

EKT HK
17/F, Leighton Centre, 77 Leighton Road, Causeway Bay, Hong Kong
Richard.Smith@ekt-digital.com