

1U Rack Mount Barebone System with C264 Express
CPU Cooler, 4x GALN, System cooler, 250W Flex Power Supply

Model: KRM1ULGA-1



FEATURES:

- Intel 9th/8th Gen Coffee Lake Refresh-S/Coffee Lake-S series with C246 Express
- 2 x DDR4 2666 Mhz U DIMMs up to 64GB
- 4xGLAN,8xUSB, 2xDP, 1 x HDMI
- 1 x M Key, 1 x E Key, 3 x SATA 3.0 for RAID 0/1/5/10
- SMBus, iAMT 12.x.

SPECIFICATIONS:

| | |
|---------------------------------------|--|
| System | |
| CPU | Intel 9 th /8 th Gen Coffee Lake Refresh-S i7/i5/i3, Pentium, Celeron processors 35W |
| CPU Type | LGA1151 Socket |
| Chipset | Intel C246 Express |
| Memory | Dual-channel 2 x 260Pin DDR4(ECC/non-ECC) 2666Mhz up to 64GB |
| H/W Monitor | |
| H/W Monitor | Watch Dog Timer 256 Level |
| Smart Fan | 4 x 40mm system fan with PWM controlled |
| TPM | |
| Controller | Infineon SLB9665TT2.0 |
| I/O Ports | |
| Audio | 1 x Line out, 1 x MIC in , 1 x Line in |
| USB | 4 x USB 3.2 Gen 1 , 4 x USB 3.2 Gen 2 |
| GLAN | 1 x Intel 1219 – LM GbE LAN PHY 3 x Intel 1210 – AT GbE LAN |
| HDMI | 1 |
| DP | 2 |
| Storage | |
| Storage | 3 x SATA 3.0 for RAID 0/1/5/10 |
| Expansion slot | |
| M.2 | 1 x M Key (PCI e x 4 NVMe, SATA) 2242 / 2280 1 x E Key (PCI e x 1, USB 2.0, CNVI) 2230 |
| Mini PCI e | 1 x Full size with SIM holder |
| Power Requirement | |
| AC Input | AC Power input 100 ~ 240V 250W Flex power supply |
| OS support | |
| OS support | Window 10 IoT Enterprise LTSC/SAC 1809 (64bit RS5) Linux Kernel 4 x |
| Mechanical & Environmental | |
| Mounting | 1U Rackmount |
| Operation Temp. | 0 ~ 45°C |
| Storage Humidity | 10 ~ 90%, non-condensing |
| Dimension (W x H x D) | 428 x 450 x 44.4 mm |
| Weight | 7.5 kg |

*Specifications subject to change without notice, not responsible for typographical errors.