

## RAM 6000 Industrial Cellular RTUs

- > Supports 4G LTE with fallback to 3G
- > LTE multi-carrier operation in single device
- > Split WAN/LAN on multi-Ethernet port models
- > Fully configurable router with firewall and built-in Modbus gateway
- > Event Engine can trigger I/O or send SMS messages
- > Optional PoE Powered Device (PD) support
- > Wide -40° to 75°C operating temperature range
- > Redundant 8 to 30 VDC power inputs



|             | MODEL NUMBER              | RS-232 | 10/100<br>COPPER | POWER<br>CONNECTOR | GPS | CELLULAR | MULTI<br>CARRIER | DEFAULT<br>CARRIER                                                                            |
|-------------|---------------------------|--------|------------------|--------------------|-----|----------|------------------|-----------------------------------------------------------------------------------------------|
| <b>69XX</b> | RAM-6900-(Carrier Code)   | 1      | 1                | Molex              | Y   | 4G LTE   | Y                | (AT) AT&T; (VZ) Verizon;<br>(AM) Generic; (EU) Europe/<br>Asia; (JP) Japan                    |
|             | RAM-6901-(Carrier Code)   | 1      | 1                | DC powered         | Y   | 4G LTE   | Y                |                                                                                               |
|             | RAM-6901EB-(Carrier Code) | 1      | 1                | PoE                | Y   | 4G LTE   | Y                |                                                                                               |
|             | RAM-6921-(Carrier Code)   | 1      | 5                | DC powered         | Y   | 4G LTE   | Y                |                                                                                               |
| <b>66XX</b> | RAM-6600-(Carrier Code)   | 1      | 1                | Molex              | N   | 3G/CDMA  | N                | (SP) Sprint;<br>(VZ) Verizon                                                                  |
|             | RAM-6601-(Carrier Code)   | 1      | 1                | DC powered         | N   | 3G/CDMA  | N                |                                                                                               |
|             | RAM-6601EB-(Carrier Code) | 1      | 1                | PoE                | N   | 3G/CDMA  | N                |                                                                                               |
|             | RAM-6621-(Carrier Code)   | 1      | 5                | DC powered         | N   | 3G/CDMA  | N                |                                                                                               |
| <b>68XX</b> | RAM-6800-(Carrier Code)   | 1      | 1                | Molex              | N   | 3G/GSM   | N                | (AT) AT&T;(BM) Bell Mobility;<br>(GE) Generic*;<br>(MTS) Manitoba;<br>(RO) Rogers; (TE) TELUS |
|             | RAM-6801-(Carrier Code)   | 1      | 1                | DC powered         | N   | 3G/GSM   | N                |                                                                                               |
|             | RAM-6801EB-(Carrier Code) | 1      | 1                | PoE                | N   | 3G/GSM   | N                |                                                                                               |
|             | RAM-6821-(Carrier Code)   | 1      | 5                | DC powered         | N   | 3G/GSM   | N                |                                                                                               |

AM (Generic) model includes Bell Mobility, TELUS and Rogers carriers or other North American carriers.  
EU (Europe) model is not supported in North America. JP (Japan) model only supported in Japan.

## IndustrialPro® SN 6000 Cellular Routers

- > Supports 4G LTE multi-carrier operation with fallback to 3G
- > Rugged, compact industrial design
- > Secure Out-of-Band Management (OOBM) solution for remote assets
- > Fully configurable router with firewall
- > Wide -40° to 75°C operating temperature range



|             | MODEL NUMBER             | RS-232 | 10/100<br>COPPER | POWER<br>CONNECTOR | GPS | CELLULAR | MULTI<br>CARRIER | DEFAULT<br>CARRIER                                                                            |
|-------------|--------------------------|--------|------------------|--------------------|-----|----------|------------------|-----------------------------------------------------------------------------------------------|
| <b>69XX</b> | SN-6900-(Carrier Code)   | 1      | 1                | Molex              | N   | 4G LTE   | Y                | (AT) AT&T; (VZ) Verizon;<br>(AM) Generic; (JP) Japan                                          |
|             | SN-6901-(Carrier Code)   | 1      | 1                | DC powered         | N   | 4G LTE   | Y                |                                                                                               |
|             | SN-6901EB-(Carrier Code) | 1      | 1                | PoE                | N   | 4G LTE   | Y                |                                                                                               |
|             | SN-6921-(Carrier Code)   | 1      | 5                | DC powered         | N   | 4G LTE   | Y                |                                                                                               |
| <b>66XX</b> | SN-6600-(Carrier Code)   | 1      | 1                | Molex              | N   | 3G/CDMA  | N                | (SP) Sprint;<br>(VZ) Verizon                                                                  |
|             | SN-6601-(Carrier Code)   | 1      | 1                | DC powered         | N   | 3G/CDMA  | N                |                                                                                               |
|             | SN-6601EB-(Carrier Code) | 1      | 1                | PoE                | N   | 3G/CDMA  | N                |                                                                                               |
|             | SN-6621-(Carrier Code)   | 1      | 5                | DC powered         | N   | 3G/CDMA  | N                |                                                                                               |
| <b>68XX</b> | SN-6800-(Carrier Code)   | 1      | 1                | Molex              | N   | 3G/GSM   | N                | (AT) AT&T;(BM) Bell Mobility;<br>(GE) Generic*;<br>(MTS) Manitoba;<br>(RO) Rogers; (TE) TELUS |
|             | SN-6801-(Carrier Code)   | 1      | 1                | DC powered         | N   | 3G/GSM   | N                |                                                                                               |
|             | SN-6801EB-(Carrier Code) | 1      | 1                | PoE                | N   | 3G/GSM   | N                |                                                                                               |
|             | SN-6821-(Carrier Code)   | 1      | 5                | DC powered         | N   | 3G/GSM   | N                |                                                                                               |

AM (Generic) model includes Bell Mobility, TELUS and Rogers carriers or other North American carriers. JP (Japan) model only supported in Japan.