

**Mutualink**

# IP PROTOCOL GATEWAY

## Overview

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Mutualink is an IP-based multimedia communication resource sharing platform that allows public safety agencies and critical community assets to communicate in a manner that is separate and apart from the general public.

Mutualink's IP-NIC Series of Secure Controllers embrace the integration of most IP-based communications systems. It is designed to provide connectivity to other IP devices that don't support analog interfaces. IP-NICs can be used to connect to VOIP Call Managers, IP video cameras, other 3rd party IP based radio systems, etc.

The IPT Gateway is built to support up to 10 ports for SIP Connections.



# IP& IPT SPECIFICATIONS

## IP-NIC M500-500 Series

### Multi-IPT Gateway U500-520-001



### Rear View, IPT Gateway



For more information on any of our products or services please contact us:

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#### **Headquarters:**

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#### **Research & Development**

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## MECHANICAL

MECHANICAL	DESCRIPTION
Case Construction:	Ultra Lightweight Aluminum
Case Finish/Color:	Chassis - Black
Case Dimensions (W x H x D):	19" x 1.75" x 11" 1RU Rack Mount 12" X 1.75" X 11" Desk Top
Weight:	3.3 lbs.
Front Display:	Keypad Display
Cooling System:	Processor Fan
Operating Environment:	0° C to 60° C / 32° F to 140° F
Shock Resistance:	1,500G, 0.5ms
Motherboard:	Intel Atom D525
Processor:	1.8 GHz Dual Core
Memory:	2GB RAM
SSD Drive:	120G Sata II 2.5"
Vibration:	2.17G (5-700Hz)

## ELECTRICAL

ELECTRICAL	DESCRIPTION
Power Requirements:	120 VAC current Draw=22w 12VDC current draw = 1.65 Amps
Power Supply:	120/240VAC Brick to 12VDC
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LAN Ports:	3 x LAN
Serial Data Ports:	1 x RS232
Video Ports:	1 x VGA
USB Ports:	2 x USB

## MISCELLANEOUS

MISCELLANEOUS	DESCRIPTION
Included Accessories:	AC Power Adapter & Cord   2 Rack Mounting Brackets   4 Rubber Feet for Desktop
Warranty:	1-Year Parts and Labor

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