



IT2010 Cellular Ethernet Modem For AT&T and T-Mobile

Features

- The H2O Degree IT2010 is a Cellular Ethernet modem for AT&T and T-Mobile services.
- The IT2010 features 4G-LTE with 3G HSPA+ fallback.
- Device is equipped with 1 Ethernet LAN port and a reset push button.
- Two year warranty.



Overview

The H2O Degree IT2010 is a cellular to Ethernet bridge making cellular connectivity quick and easy. The modem provides 4G-LTE connectivity without sacrificing bandwidth when switching between cellular and Ethernet. The IT2010 is FCC, IC, PTCRB and carrier certifications to ensure a quality, reliable connection with H2O Degree products.

Ordering Information

Model	Description
IT2010	Cellular Ethernet Modem for use with AT&T or T-Mobile

4/2017

H2O Degree
3580 Progress Drive, Suite L
Bensalem, PA 19020

www.h2odegree.com
(215) 788-8485
info@h2odegree.com



IT2010 Cellular Ethernet Modem

For AT&T and T-Mobile

Technical Specifications

Technical Specifications

Performance: LTE Cat.3

Frequency Band (MHz):

4G: 700(B17)/850(B5)/AWS1700(B4)/1900(B2)

3G: 850(B5)/1700(B4)/1900(B2)

Packet Data: Up to 100 MBPS downlink, Up to 50 MBPS uplink

Diversity/MIMO: Rx Diversity and MIMO DL 2x2

Power Requirements

Voltage: 12 VDC

Connectors

Cellular: 50 ohm SMA (female connector)

SIM: Mini SIM 2FF

LAN: RJ-45 10/100 BaseT

Power: 2.5 mm Plug

Physical Description

Dimensions: 3.2" L x 2.5" W x 1.2" H

Physical Weight: 1.0 lbs

Chassis Type: Aluminum

Environmental

Operating Temperature: 0° to +40°C

Storage Temperature: -40° to +185° F (-40° to +85°C)

Certifications

Regulatory Compliance: US: FCC Class B Canada: IC

Network: PTCRB, AT&T

Warranty

Two Years

Ordering Information

Model

IT2010

Description

Cellular Ethernet Modem for use with AT&T or T-Mobile

4/2017

H2O Degree

3580 Progress Drive, Suite L
Bensalem, PA 19020

www.h2odegree.com

(215) 788-8485

info@h2odegree.com