

AT&T NORTH CAROLINA

ACCESS GUIDEBOOK

First Revised Page 1  
Cancels Original Page 1

NORTH CAROLINA  
ISSUED: June 11, 2015  
BY: President - North Carolina  
Charlotte, North Carolina

EFFECTIVE: June 26, 2015

## **E30. ETHERNET SERVICES**

### **CONTENTS**

	<u>Page</u>	
<b>E30.1 <u>AT&amp;T SWITCHED ETHERNET SERVICE<sup>SM</sup></u></b>	1	
<b>E30.2 <u>AT&amp;T DEDICATED ETHERNET SERVICE</u></b>	1	(N)

---

## E30. ETHERNET SERVICES

### E30.1 AT&T Switched Ethernet Service<sup>SM</sup>

For service description, terms and conditions, and pricing, see AT&T Switched Ethernet Service described in the **AT&T Switched Ethernet Service Guide** found at the following website:

<http://cpr.att.com/pdf/commonEthServGuide.html>

### E30.2 AT&T Dedicated Ethernet

AT&T Dedicated Ethernet is a fiber based, point-to-point, Ethernet service that allows Customers to transport data signals between two locations. AT&T Dedicated Ethernet can be used to transport data as an Ethernet signal or embedded within an Optical Transport Network (OTN) signal.

AT&T Dedicated Ethernet is available at the following speed and format options:

Speed	Ethernet Formats	Optical Transport Unit (OTU) Formats
1Gbps	1GE - Gigabit Ethernet	Not available
2.5Gbps	Not available	OTU1
10Gbps	10GE LAN-PHY	OTU2e
	10GE WAN-PHY	OTU2
40Gbps	40GE	OTU3
100Gbps	100GE	OTU4

The service supports a variety of design options and features.

The Telephone Company reserves the right to make individualized decisions regarding the provision of AT&T Dedicated Ethernet to individual customers. The Telephone Company may negotiate the specific prices and terms for AT&T Dedicated Ethernet for each individual customer.

This service is available as described in the AT&T Interstate Access Guidebook, Part 5, Section 1.

[www.att.com/guidebook](http://www.att.com/guidebook)