DATASHEET





AmpliFi[™] Teleport System

Model: AFi-RT

Personal Wi-Fi Hotspot

Home Network Expanded

Secure, Encrypted Connectivity



The Home Wi-Fi that Covers the World

AmpliFi[™] Teleport provides a secure and convenient way to access resources at home, even when you are not. Utilizing any Wi-Fi hotspot or wired Ethernet connection, Teleport is able to create an encrypted connection to your home network, expanding it wherever you go.

Teleport works in two parts – an AmpliFi HD Router runs your home network and Wi-Fi while AmpliFi Teleport, which is a portable hardware extension to the router, makes the home network and its internet connection available from a different location.

The AmpliFi HD Router has a dual-band 802.11ac 3x3 MIMO Wi-Fi, multiple self-configuring radios and advanced antenna technology, bringing full Wi-Fi coverage throughout your home.

AmpliFi Teleport is a compact, portable plug-in device that provides both an Ethernet port and Wi-Fi connectivity, either of which can be used to connect to the internet or simply network your devices together.





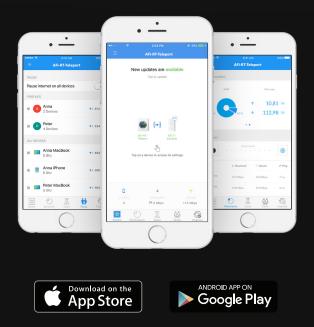
Teleport and Router Kit Model: AFi-RT



Teleport (Stand-Alone) For Existing AmpliFi Router Users Model: AFi-T







Perfected User Experience

The intuitive AmpliFi app allows instant setup, configuration, powerful reporting metrics, parental controls, remote access, and easy guest access. The mobile app is available for download on Android and iOS smartphones.



Teleport Specifications

Dimensions	43.00 x 75.85 x 38.85 mm (1.69 x 2.95 x 1.53")
Weight	80 g (2.82 oz)
Max. TX Power	19 dBm
Speed	300 Mbps
ESD/EMP Protection	± 24kV Air/Contact
Buttons	Reset
Antennas	(2) Dual-Band
Wi-Fi Standards	802.11 a/b/g/n
Wireless Security	WPA2-PSK AES/TKIP
Operating Temperature	14 to 131° F (-10 to 55° C)
Operating Humidity	5 to 95% Noncondensing
Certifications	FCC / CE / IC

Supported Data Rates

802.11n	6.5 Mbps to 300 Mbps (MCS0 - MCS15, HT 20/40)
802.11a	6, 9, 12, 18, 24, 36, 48, 54 Mbps
802.11b	1, 2, 5.5, 11 Mbps
802.11g	6, 9, 12, 18, 24, 36, 48, 54 Mbps



Router Specifications

Dimensions	99.5 x 97.8 x 99.6 mm (3.91 x 3.85 x 3.92")
Weight	410 g (14.46 oz)
Max. TX Power	26 dBm
Radios	2
MIMO Chains	6
Speed	1750 Mbps
Networking Interface	Wi-Fi/Gigabit Ethernet (1) WAN, (4) LAN
Max. Power Consumption	11W
ESD/EMP Protection	± 24kV Air/Contact
Buttons	Reset
Antennas	(1) Dual-Band Antenna, Tri-Polarity
Display	40.6 mm (1.6") Diagonal, 240 x 240, 212 ppi, G+F Touch, Full Color
Wi-Fi Standards	802.11ac
Power Save	Supported
Wireless Security	WPA2-PSK AES/TKIP
Operating Temperature	14 to 131° F (-10 to 55° C)
Operating Humidity	5 to 95% Noncondensing
Certifications	FCC / CE / IC

Supported Data Rates

802.11ac	13 Mbps to 1300 Mbps (MCS0 - MCS9, VHT 20/40/80)
802.11n	6.5 Mbps to 450 Mbps (MCS0 - MCS23, HT 20/40)
802.11a	6, 9, 12, 18, 24, 36, 48, 54 Mbps
802.11b	1, 2, 5.5, 11 Mbps
802.11g	6, 9, 12, 18, 24, 36, 48, 54 Mbps



Teleport While Traveling

Whether you are traveling for business or pleasure, use AmpliFi Teleport wherever you go and feel secure knowing you are still connected to your home. Watch your local programs and content, video call and connect with family, or check your smart home security from any Wi-Fi enabled device. Teleport allows you easy access while you are away from the most important place - your home.





24/7 Live Global Chat Support 24/7 Live Global Chat Support within the AmpliFi app and also online at <u>help.amplifi.com</u>

Specifications are subject to change. Ubiquiti products are sold with a limited warranty described at: www.ubnt.com/support/warranty ©2018 Ubiquiti Networks, Inc. All rights reserved. Ubiquiti, Ubiquiti Networks, the Ubiquiti U logo, ULabs, the ULabs logo, AmpliFi, and Home Wi-Fi Mesh Technology are trademarks or registered trademarks of Ubiquiti Networks, Inc. in the United States and in other countries. Apple, the Apple logo, and iPhone are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc. Android, Google Play, the Google Play logo and other marks are trademarks of Google Inc. All other trademarks are the property of their respective owners.



www.amplifi.com