

## Walker and Associates Portfolio of RUS/RDUP Approved Products



Committed to the future of rural communities.



USDA Rural Development continues to provide many programs for financing rural America's telecommunications infrastructure. The Traditional Telephone Loan program consists of hardship, cost of money, and guaranteed loans that finance voice telephone service. Since 1995, every telephone line this program has constructed has also been capable of providing broadband service using digital subscriber loop (DSL) technology.



The Broadband Access Loan program provides loans for funding the costs of construction, improvement, and acquisition of facilities to provide broadband service to eligible rural communities. The Distance Learning and Telemedicine program continues its charge of bringing electronic educational resources to rural schools and improving health care delivery in rural America. Lastly, the Community Connect Grant program provides financial assistance to eligible applicants that will provide currently unserved areas with broadband service that fosters economic growth and public safety services.

Based on a survey of Rural Development's traditional telephone loan program borrowers conducted in October 2006, approximately 92% of these borrowers are providing high-speed Internet service ("broadband") to all of the telephone exchanges in their service territories.

Walker and Associates offers a comprehensive portfolio of RUS approved products from a range of equipment manufacturers. The following list, current as of December 27, 2010, represents a portion of the products available through Walker. For more current and complete information or a quote providing pricing and availability, contact us at [info@walkerfirst.com](mailto:info@walkerfirst.com), 800.WALKER1, or visit us at [www.walkerfirst.com](http://www.walkerfirst.com). For specific inquiries about the RUS Broadband Investment Program or the Broadband Technologies Opportunities Program available through NTIA, contact [Chris Walker](mailto:Chris.Walker@walkerfirst.com) at [Chris.walker@walkerfirst.com](mailto:Chris.walker@walkerfirst.com)

## **Actelis**

[ML600 Ethernet Access Devices \(EADs\), ML2300 next-generation Ethernet aggregation platforms,](#)  
[XR239 EFM Repeaters, and PFU-8 power feeding units](#)

## **ADC**

[Central Office Splice Housings](#)  
[Rack Mount Splice Housings for Fiber Buried Plant Housings - PON Cabinets](#)  
[Buried Plant Housings - PON Pedestals](#)  
[Splicing Connectors for Optical Fibers](#)  
[Hardened Fiber Optic Connectors](#)  
[Transport](#)  
[RiserGuide On-demand Fiber Management System](#)  
[TrueNet WMG Series Wall Mount Fiber Enclosures](#)  
[RealFlex 5 MDU Drop Cables](#)  
[RealFlex 3 Drop Cables](#)  
[NEMA Fiber Demarcation Unit \(FDC\)](#)  
[OmniReach Wall Splice Cabinets \(WSC\)](#)  
[ClearGain Tower and Ground-Mounted Amplifiers](#)

## **ADTRAN**

[Total Access 5000 Platform](#)  
[Total Access 3000 Platform](#)  
[Total Access 3000 DSLAM Product Family](#)  
[Total Access 3000 TDM Product Family](#)  
[Total Access 3050 Platform](#)  
[Total Access 1200 DSLAM](#)  
[Total Access 850](#)  
[Total Access OPTI-6100](#)  
[Total Access OPTI-3 Platform](#)  
[Total Access 4303 Platform and Bundles](#)  
[Total Access MX2800/2810/2820 Series](#)  
[Total Access 1500 Platform and Bundled Systems](#)  
[Tracer Systems](#)

## **ADVA Optical Networking**

[FSP 3000 family](#)  
[FSP 3000 slimline](#)

## **Alloptic**

[edge200, edge2000, edge10](#)  
[home4000, bizGEAR200, Xgen1000, Xgen6000, Xgen7500, Xgen8000 & Xgen9000](#)

## **AudioCodes**

[Mediant Series: 600, 1000,2000,3000, and 8000 \(Domestic acceptance for quantities up to 50 only\)](#)  
[MediaPack: MP20X series, MP11x1MP124 series \(Non-Oom He listing eXpir Dn Ju 31, 2011.\)](#)

## **Brocade**

[BigIron® RX Series](#)  
[FastIron® SuperX/SX and Edge Switches](#)  
[NetIron®](#)  
[ServIron®](#)

## **Charles Industries**

[Charles Industries RUS File](#)

## **Emerson Network Power**

[Accepted Telecommunications Material Catalog](#)

## **Ericsson**

[EDA 1200 Converged Solution for FTTH and Mobile Backhaul](#)  
[EDA 1500 High-capacity GPON Solution](#)  
[MINI-LINK TN Hybrid Microwave Radio System](#)  
[SmartEdge 400 Multiservice Edge Router](#)  
[SmartEdge 800 Multiservice Edge Router](#)

## **Exalt**

[RUS Approved Product List](#)

## **Force10 Networks**

[Traverse Family of Multiservice Transport Switches](#)  
[TraverseEdge Family of Metro Access Platforms](#)  
[Adit 600 Converged Access Devices](#)  
[TDM Edge Multiplexers](#)

## **Fujitsu**

[RUS Approved Product List](#)  
[FLASHWAVE 4010, 4100, 4300, 7120, 7420](#)

## **Hatteras Networks**

[HN6100: Multi-Service Platform for EoC and NxT1](#)  
[HN4000: Aggregation for EoC](#)  
[HN400 Series: EoC CPEs](#)  
[HN500 Series: NxT1 CPEs](#)  
[HN 600 Series: Ethernet & T1s over EoC CPEs](#)  
[239 Repeaters Series: for EoC](#)

## **Juniper Networks**

[E120 BSR](#)  
[EX Series switches \(EX2500, EX3200, EX4200, EX8208 and EX8216\)](#)  
[MX Series routers \(MX240, MX480, and MX960\) M7i, M10i, M40e, M120, M320 Multiservice Edge Routers](#)  
[IDP \(IDP50, IDP75, IDP200, IDP250, IDP600, IDP800, IDP1100, and IDP8200\)](#)  
[Network and Security Manager](#)

## **RAD**

[Airmux-200](#)

## **Symmetricom**

[SSU 2000](#)  
[TimeCesium 4500](#)  
[TimeCreator 1000](#)  
[TimeHub 5500](#)  
[TimeProvider 1000](#)  
[TimeSource 3500](#)

## **Telco Systems**

[EdgeGate CPE](#)  
[EdgeGate CPE 232](#)  
[T5C family](#)  
[T5C-XG Multilayer 10 Gigabit Ethernet Service Switch](#)  
[EdgeGate 483 Triple play all-in-one future-proof outdoor CPE for Active Ethernet \(P2P\) FTTH](#)  
[T-Marc 250 Series](#)  
[T-Marc 280 Series](#)  
[T-Marc 300 Series](#)

## **Telect**

[Telect RUS File](#)

## **Transition Networks**

[Point System™ Slide-in-Module Network Interface Device](#)  
[OAM/IP-Based Remotely Managed Network Interface Device](#)  
[Fault-Tolerant Redundant Link Protector](#)  
[10/100 Bridging Media Converter](#)  
[10/100 Bridging Multiport Media Converter](#)  
[DS3-T3/E3 Coax to Fiber Network Interface Device](#)  
[Ethernet Copper to Fiber Media Converter](#)  
[Fast Ethernet Class A Media Converter](#)  
[Fast Ethernet Class B Media Converter](#)  
[Single Mode to Multimode Optical Mode Converter](#)  
[Gigabit Ethernet/Fibre Channel Optical Mode Converter](#)  
[Gigabit Ethernet Media Converter](#)  
[10/100/1000 Ethernet with Built-in Fiber Tap](#)  
[10/100/1000 Ethernet Media Converter](#)

## **ZHONE**

[MXK platform](#)  
[SkyZhone system](#)

## **Full RUS Approved List of Materials**