

## NewsWay WAN Server

**Broadcast transmission**



**Multiple protocol support**



**High-transmission efficiency**



### **ProImage's NewsWay WAN server – a fully managed page-transmission solution.**

making  
complex  
publishing  
simple

ProImage's NewsWay WAN server is the core of a fully-featured facsimile transmission system that will manage a publisher's most complex page distribution requirements. The server runs on the web-based NewsWay platform, giving users the tremendous benefits of web visibility and a host of other important features. Coupled with the platform's advanced communications capabilities, this lays the foundation for the world's best page-transmission system.

ProImage's NewsWay WAN server supports multiple communications protocols over a variety of communication media, including satellite and terrestrial lines. This choice provides the optimum environment for different needs and means, while proprietary communications engines developed by ProImage provide for highest efficiency and utilization of all communications lines.

## NewsWay WAN Server

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### Save Money

This valuable capability not only saves transmission costs but also increases productivity – and allows for ease of network expansion. The NewsWay WAN server provides up to 94% throughput using both TCP-IP and UDP. Special implementations of UDP and multicasting makes the WAN server particularly suited for satellite broadcast applications.

### Error-Free, Multiple File Formats

ProImage's NewsWay WAN uses high efficiency, reliable communication protocols. It can transmit all types of graphic files, including TIFF, PDF, PS, EPS, making it a versatile tool for mixed workflow requirements. It will handle PDF or PS files with the same ease that it will handle TIFF G4 files. Moreover, the server will handle distribution of any other file format to provide the capabilities of sending other operational documents or data to your remote sites.

Specially developed error handling protocols ensure that no defective data is received at the remote end. However, the WAN server can also work in "no reply" mode to address problems that may be caused by erratic communications coming back from remote sites.

Using the latest available technologies, the NewsWay WAN server can also work with 'reply' over Internet, eliminating the need for costly 'reply' communications. The web-based NewsWay provides unparalleled monitoring and tracking capabilities of an entire transmission network, reducing human errors and providing a much faster edition time.

