

## **Barr Host Communications Suite**

HIGH-SPEED FILE TRANSFER AND SPOOLING FOR HOST SYSTEMS SUCH AS MAINFRAMES, UNIX, AS/400S AND WINDOWS SYSTEMS

# You can't beat the cost and performance

## Barr Host Communications Suite (BHCS)

BHCS is a Windows-based Print Spooler with input and output modules deigned to receive data from multiple sources and then distribute the data to multiple destinations. Using BHCS can help automate and control print across the organization.

BHCS can be customized to connect to IBM Mainframes, AS/400's, TCP/IP HOSTs and network applications. Various modules can be added to BHCS to split data, transform it from one printer language to another, and even send the data to high-speed production printers. It will help move print jobs (print, internal reports, invoices, etc.) from any HOST to any printer in the organization, including Xerox EPS printers, and even send to applications such as Document Management Systems, online portals, etc.

### Key Features

- · Includes print queue management features such as restart, file view, etc
- · Runs unattended with auto-logon and auto-restart
- Manages and stores host resources (FCB, UCS) and forms overlays (EBCDIC or ASCII files)
- Provides built-in communications scope and status line for monitoring and diagnostics
- · Install on virtual machines or Cloud Servers, runs 32 or 64 bit
- · Supports multiple, simultaneous connections
- · Print PCL, Postscript Xerox, as well as other PDLs
- Transform file formats to take advantage of your printers
- Pass information about a file to a script to allow for FTP, email, etc.
- Workflow Customization print workflow can be controlled by use of the BHCS Override Table

#### System Requirements

- Hardware Requirements:
  - 3.0 GHz single core processor or a multi-core processor
  - 2 gigabytes (GB) of RAM
  - 100 GB hard drive
- Software Requirements:
  - Operating System: Windows 7, 10, or 11, Windows Server 2008, 2012, 2016, or 2019 (32-bit or 64-bit)



Barr Host Communications Suite can be installed on virtual machines or Cloud Servers.

