SHOPLINKDNC SERVER

HIGHLAND DNC, LLC.

classic Shoplink dnc solutions

_ 🗆 🗙 🧚 ShoplinkDNC Server Clients Help Upload Download Log File Properties 1.001 1349650.001 C:\Client1 C\Client2 File size (bytes): C\Client3 1a.001 56085 C:\Client4 C:\Client5 1aup.001 3.001 File Date blt100.001 C:\Client6 05/09/2002 C\Client7 cheadpercent.001 C:\Client8 SL0 = C:\NCPROGRAMS\I j.001 File Time: new.001 10:12:08 AM newfile.001 ▶ okuma.001 • File Name: 1.001 Download >> File Type: *.001 • Client: FANUC15 MILL. Com4.9600.E.7.1: XON Clients: 4. Active: 0

🧚 ShoplinkDNC Server _ 🗆 🗙 Clients Help Download Log File Properties ٠ File size (bytes): a 001 56085 aup.001 lient4 File Date . VClientf blt100.001 Client7 headpercent.001 05/09/2002 File Time SLIL = C\NCPBOGBAMS\ new 001 newfile.001 okuma.001 10:12:08 AM • \mathbf{F} • Characters sent: File Name: 1.001 Download Abort 17766 File Type: *.001 Client: FANUC15 MILL, Com4,9600,E,7,1; XON Clients: 4, Active: 1

🧚 ShoplinkDNC Server _ 🗆 🗙 Clients Help Upload Log RENAME BAK . Client3 la 001 Selected File: 1aup.001 3.001 Client4 1.001 Client5 blt100.001 \Client8 Backup saved As cheadpercent.001 j.001 new.001 . \Client7 1.BAK D:\Client8 3L0 = C:\NCPROGRAMS\I Previous Selection ewfile.001 No selection -• okuma.001 -Characters uploaded: File Name: 1.00 Upload Abort 55949 File Type: *.001 Client: FANUC15 MILL, Com4,9600,E,7,1; XON Clients: 4, Active: 1

Download		µ	Upload		Log			
-Show								
C Client	• All	From 7 / 5 /2002	To 7/5/2002	 Refresh 				
Date	Time	File	Status	Client				
7/5/2002	6:32:24 PM	C:\Client1\1.004	IMT Download Abort	YASNAC MILL				
7/5/2002	6:32:19 PM	C:\Client1\1.004	Start Download	YASNAC MILL				
7/5/2002	6:32:13 PM	C:\Client1\1.003	IMT Download Abort	MORI SEKI MILL				
7/5/2002	6:32:07 PM	C:\Client1\1.003	Start Download	MORI SEKI MILL				
7/5/2002	6:32:02 PM	C:\Client1\1.002	IMT Download Abort	FANUC21 LATHE				
7/5/2002	6:31:55 PM	C:\Client1\1.002	Start Download	FANUC21 LATHE				
7/5/2002	6:07:28 PM	C:\Client1\new.001	!Timeout no xfer	FANUC15 MILL				
7/5/2002	6:06:24 PM	C:\Client1\new.001	Start Download	FANUC15 MILL				
7/5/2002	6:06:08 PM	C:\Client1\1.001	Download OK	FANUC15 MILL				
7/5/2002	6:04:43 PM	C:\Client1\1.001	Start Download	FANUC15 MILL				
7/5/2002	5:26:08 PM	C:\Client1\1.001	56038 Chars	FANUC15 MILL				
7/5/2002	5:24:47 PM	C:\Client1\1.001	Start Upload	FANUC15 MILL	-			

ShoplinkDNC Server

- Designed for Microsoft Windows 10
- Works exclusively with ShopLink Wireless LOW COST 200' Range Class1 bluetooth
- Multi-tasking for simultaneous transfers
- Compatible with Shoplink legacy operation
- Compatible with most popular cnc controls, Fanuc, Fadal,Haas, Yasnac and others

Download

- Operator initiated downloading (send to cnc) through application interface
- Drip feed and Drip feed with block offset via built in optimized NC code editor
- Any PC on the network can initiate downloads with optional DNCAdmin application

Upload

- Operator initiated uploading (receive from cnc) through application interface
- Upload from any CNC using Terminal modes
- Any PC on the network can initiate uploads with optional DNCAdmin application

Logging

- Logging of all Downloads, Uploads and completion messages
- Log stored in Access Database for query and report generation

SHOPLINKDNC SERVER

/2 s

DN

HIGHLAND DNC, LLC.

classic Shoplink dnc solutions

ShopSetup - ShoplinkDNC administration Point and click configuration menu's

One click Client port duplication (cloning) One click moves a Client to another Server

Download attributes available on single tab

Upload attributes available on single tab

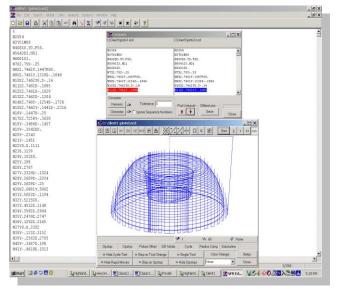
Automatic extension handling on uploads

Intuitive Client CNC port setup

Fully documented in "Help" files

nopSeti	up - Shoplin	kDNC adminis	stration		×
Ser∨er	D <u>N</u> C Client	<u>C</u> lone Client	<u>M</u> ove Client	Help	
	🔎 Pr	operties - Client ''FAI	NUC15 MILL"		×
		General Com Port	COM 1	.	
		Baud:	9600	Detect cor	n ports
		Parity:	EVEN	•	
		Data bits:	7	-	
		Stop bits:	1	-	
		Protocol:	STANDARD	-	
			Advan	iced Protocol	
			G	Cancel	





ID

• Open architecture 'transaction file' format for user designed interfaces and feature extension

Terminal

 Legacy Shop, Line and remote terminal interface

Support

- Designed and supported by Highland DNC, LLC.
- Remote, telephone and email

editNC

- Integrated full featured NC code editor
- Programming calculators
- Back plotter
- File comparison
- Block offset for restarting drip feed

Highland DNC, LLC. 1900 North Atlantic Ave. Unit 1104, Daytona Beach. FL. 32118

PH. 941-322-2286, FAX. 877-863-2287 Email. Jerry@HighlandDNC.com Page 2 of 2

•

•

•

•

Download

OVERWRITE RENAME .BAR INC FILE EXT.

Upload