

## HAM-LOG zusammen mit dem VE7CC DX-Cluster (CC Cluster) betreiben.

Das Programm von VE7CC ist auf der URL [www.bcdxc.org/ve7cc/ccc/cluster.htm](http://www.bcdxc.org/ve7cc/ccc/cluster.htm) zu finden.

Weiterhin benötigt man das Freeware Programm HW VSP 3 – Virtual Serial Port:

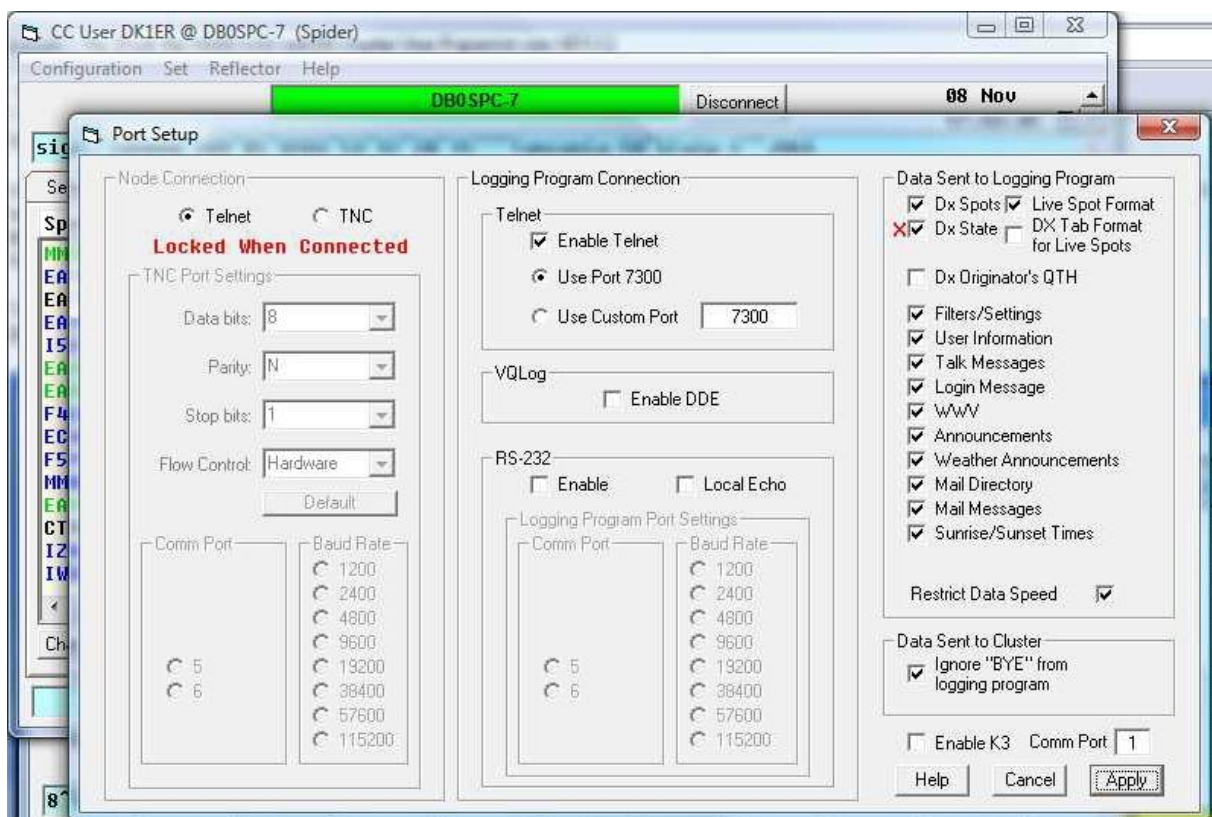
( [http://www.hw-group.com/products/hw\\_vsp/index\\_en.html](http://www.hw-group.com/products/hw_vsp/index_en.html) )

Hierbei wird eine serielle Schnittstelle (z.B. Com3) auf eine IP-Adresse mit Port gelinkt. Im ARUser wird der Telnet-Port 7300 über 127.0.0.1 eingeschaltet. Im HAMLOG wird die Packet Radio Konfiguration HAMLOG mit COM3 verwendet.

Beide Programme ARUser und HW VSP3 sind Freeware.

**Die Anregung habe ich von Andreas, DK1ER bekommen, vielen Dank.**

Anbei noch 3 Screenshots zur Konfiguration.



HAM-LOG for Windows 3.39

Packet Radio Configuration

Packet Program: HAM-LOG, EasyPacket, OTHER, DXTelnet, TCP/IP

Serial Protocol: Port name: COM3, Baud rate: 19200, Parity: None, Data bits: 8, Stop bits: 1

DDE Definitions: Server, Topic, Item, Path/Program

Packet Radio Mode

Band Filter: ALL, 2190m, 160m, 80m, 40m, 30m, 20m, 17m, 15m, 12m, 10m, 6m, 2m, 1.25m

Message Filter: DX de, WX de, WWV de, DX Spot Filter, New DXCC, Worked DXCC, Confirmed DXCC, DX Spot DXCC

Maximum RX Lines: 99, Maximum DX Lines: 19, PR command char: 27, Init. Filename, Trace Filename, New DXCC Sound: System Normal

RTTY Mode:  Sende Text nach Leertaste

Buttons: TCP/IP Config, Speichern

Packet Radio Monitor (Packet Mode)

DX de F4ENK: 14093.0 XROY

YWSF 3 up, no takers SA-05  
OX3KQ Kangerlussuaq  
M3ITN wrking usa  
OTG ss MN MN  
M6XRO/P wkcd up 1,7  
XROY tnx...UP 1-3  
H1HS very nice sign.  
S6BQI BPSK31 TNX  
BFHF Sonny OH  
P2MNK up

Packet Mode Write File=OFF

ORG	Time	DXCC	Zn	ITU	C
14.1697	1745Z	W	04	08	U
14.0700	1744Z	ZS	38	57	S
14.0880	1743Z	5H	37	53	T
14.0920	1742Z	CE0E1	12		C
21.0478	1743Z	W	04	07	U
14.1988	1741Z	GM	14	27	S
14.2580	1740Z	OX	40	05	C

Call: DK1ER F:\HAMLOG32\DK1ER QSOs: 220 STANDARD 18:47:08

HAM-LOG for Windows 3.39

Packet Radio Monitor (Packet Mode)

DX de IK2HKT: 18133.0 VP2MNK LSN 18138  
DX de MM0BSM: 21034.0 X4GM 559 VA  
DX de EA1WX: 14054.8 X7RL ss WA  
DX de EA7TG: 18079.1 YWSF SA-058  
DX de EA1WX: 14048.2 K6YT ss CA  
DX de ISCTY: 14280.0 VR6DS week  
14280.5 N2IC ss NM  
14280.0 LU5EK op oswaldo mar de pla  
14093.0 XROY  
14280.0 YWSF 3 up, no takers SA-05  
14258.0 OX3KQ Kangerlussuaq

CC User DK1ER @ DB0SPC-7 (Spider)

Configuration Set Reflector Help

DB0SPC-7 Disconnect 08 Nov 17:40:49

8°5'48"27"14" Greenlnd-OX France-F JN36

Spotter	Country	State	Bands	Users	DX	deg	km	Time	Comments	ALL	160	6	6	80	6	6	40	26	26	30	9	9	20	36	36	15	26	26	17	19	19	12	4	4	10	6	10	Alarm		
EA7AAA	Spain			228	1438	1738Z			Spain: no es citio	132																														
ON5FP	Hungary			111	648	1735Z			Hungary:	6	6																													
HH0BQN	East Malaysia			71	10865	1733Z			East Malaysia: UP	6	6																													
OH8FAL	United States			329	8156	1732Z			United States: qc d	6	6																													
IK2HKT	Montserrat			267	7242	1732Z			Montserrat: LSN 181	6	6																													
HH0BSH	United States			295	6587	1732Z			United States: 559	26	26																													
EA1MX	United States			329	8156	1732Z			United States: ss	9	9																													
EA7TG	Venezuela			266	8111	1736Z			Venezuela: SA-058	20	36	36																												
EA1MX	United States			323	9167	1732Z			United States: ss	17	26	26																												
ISCTY	Pitcairn I.			293	15562	1734Z			Pitcairn I.: week	15	19	19																												
EA1MX	United States			311	9012	1738Z			United States: ss	17	19	19																												
EA5GOK	Argentina			231	11483	1732Z			Argentina: op oswal	12	4	4																												
FAENK	Easter Island			272	14275	1738Z			Easter Island:	10	6																													
EC4DX	Venezuela			266	8111	1738Z			Venezuela: 3 up, no	6																														
F5PFP	Greenland			314	3496	1748Z			Greenland: Kangerlu	10																														

Chat:  Log  Fix  Alarm  Clear ALL  Clear Sound  Ann  Spot  Get ALL

SA: Quiet

Call: DK1ER F:\HAMLOG32\DK1ER QSOs: 220

HW Virtual Serial Port - HW VSP3 (Admin...)

UDP Search

General: Port Name: COM3, IP Address: 127.0.0.1, Port: 7300

VSP: Status: Opened, Baud: 19200, Bits: 8, Parity: None, Stopbits: 1, Handflow: None

LAN: Status: Connected, Counters: VSP: LAN: QUEUE: Rx: 0 2982 0, Tx: 12583 0 0

HW group Version 3.0.37 I/O + Serial over IP / Multiprot driver