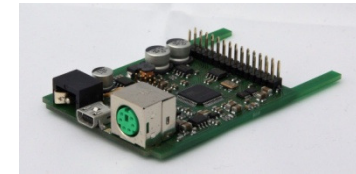


Några olika system som kan konfigureras med DVRPTR kortet



Operating Mode

BASIC Modes (DV RPTR Board):

- ☒ Hot Spot (private Callsign, red dongle mode)
- ☐ Simplex Link (registered Repeater Callsign)
- ☐ Gateway Link (RF Gateway to a distant stand alone repeater)
- ☐ Repeater (real duplex repeater)

AMBE Voice Modes (AMBE Addon Board):

Som Hotspot med vanlig FM radio
Låg effekt

BASIC Modes (DV RPTR Board):

- ☐ Hot Spot (private Callsign, red dongle mode)
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- ☐ Repeater (real duplex repeater)

AMBE Voice Modes (AMBE Addon Board):

Som Hotspot med vanlig FM radio
Hög effekt kräver att den registreras

Operating Mode

BASIC Modes (DV RPTR Board):

- ☐ Hot Spot (private Callsign, red dongle mode)
- ☐ Simplex Link (registered Repeater Callsign)
- ☒ Gateway Link (RF Gateway to a distant stand alone repeater)
- ☐ Repeater (real duplex repeater)

AMBE Voice Modes (AMBE Addon Board):

- ☐ DV-Transceiver with external FM-TRX

Gateway länk till från repeater som inte
har Internet anslutning

Några olika system som kan konfigureras med DVRPTR korten

BASIC Modes (DV RPTR Board):

- ☐ Hot Spot (private Callsign, red dongle mode)
- ☐ Simplex Link (registered Repeater Callsign)
- ☐ Gateway Link (RF Gateway to a distant stand alone repeater)
- ☒ Repeater (real duplex repeater)

AMBE Voice Modes (AMBE Addon Board):



Komplett D-Star Repeater

Operating Mode

BASIC Modes (DV RPTR Board):

- ☐ Hot Spot (private Callsign, red dongle mode)
- ☐ Simplex Link (registered Repeater Callsign)
- ☐ Gateway Link (RF Gateway to a distant stand alone repeater)
- ☐ Repeater (real duplex repeater)

AMBE Voice Modes (AMBE Addon Board):

- ☒ DV-Transceiver with external FM-TRX
- ☐ DV-Dongle (talk to Internet)



Som DVApp Kräver AMBE kort

Operating Mode

BASIC Modes (DV RPTR Board):

- ☐ Hot Spot (private Callsign, red dongle mode)
- ☐ Simplex Link (registered Repeater Callsign)
- ☐ Gateway Link (RF Gateway to a distant stand alone repeater)
- ☐ Repeater (real duplex repeater)

AMBE Voice Modes (AMBE Addon Board):

- ☐ DV-Transceiver with external FM-TRX
- ☒ DV-Dongle (talk to Internet)



Som ren Dongle utan
radio Kräver AMBE kort

Några skärmsklipp från Control Center

QSO

DV-RPTR Control Center Ver.:2.0.4555.42423

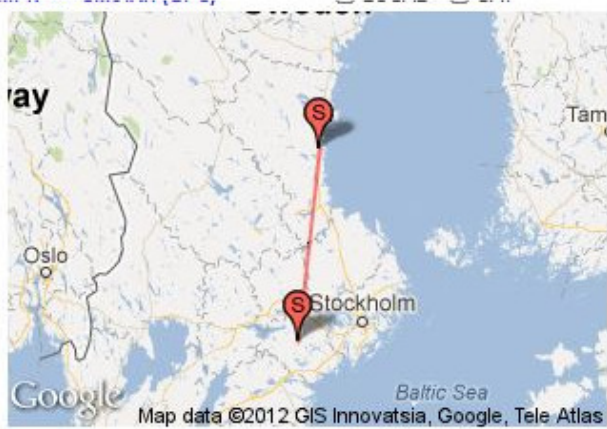
Operation System DV-TRX Modem Reflectors X-Net **QSO** Friends Messages History Statistics Info

SOURCE	DATE	URCALL	RPT1	RPT2	MYCALL	INFO
DCS:	08.07 14:00	CQCQCQ	DCS010 B	DCS010 G	SM3MPN	ID31
DCS:	08.07 14:01	CQCQCQ	DCS010 B	DCS010 G	SM3MPN	ID31
DCS:	08.07 14:01	CQCQCQ	DCS010 B	DCS010 G	SM3MPN	ID31
DCS:	08.07 14:01	CQCQCQ	SK3XX B	SK3XX G	SM3DYE	2820
DCS:	08.07 14:01	CQCQCQ	DCS010 B	DCS010 G	SM3MPN	ID31
DCS:	08.07 14:01	CQCQCQ	SK3XX B	SK3XX G	SM3DYE	2820
DCS:	08.07 14:01	CQCQCQ	DCS010 B	DCS010 G	SM3MPN	ID31

SM3MPN <-> SM5TAH (GPS) ☐ LOCAL ☐ SAT

SM3DYE : HAMS have more fun
 SM3DYE via repeater/hotspot: SK3XX B
 SM3MPN : Knutte Soderhamn
 SM3MPN via repeater/hotspot: SK3XX B
 APRS-Symbol: Jogger
 SM3MPN: Distance: 247,3 km
 SM3DYE : HAMS have more fun
 SM3DYE via repeater/hotspot: SK3XX B
 SM3DYE: Distance: 247,3 km
 SM3MPN : Knutte Soderhamn
 SM3MPN via repeater/hotspot: SK3XX B
 SM3MPN: Distance: 247,3 km

☐ Show GPS Data



Sweden (National STN469)
SM3MPN

RX-TRX RX-REF RX-ROUTING
 TX-TRX TX-REF TX-ROUTING

COM7 - DV-DONGLE kB:76 APRS xGateway DTMF Call Server

Trafik på X-Net DCS reflektorer

DV-RPTR Control Center Ver.:2.0.4555.42423

Operation System DV-TRX Modem Reflectors X-Net QSO Friends Messages History Statistics Info

Group	Mod	Link	DTMF	URCALL
Sweden (National STN469)	B	30	D1002	DCS010BL
Sweden (SM0 STN469)	C	2	D1003	DCS010CL
Sweden (SM1 STN469)	D	1	D1004	DCS010DL
Sweden (SM2 STN469)	E	1	D1005	DCS010EL
Sweden (SM3 STN469)	F	3	D1006	DCS010FL
Sweden (SM4 STN469)	G	1	D1007	DCS010GL
Sweden (SM5 STN469)	H	1	D1008	DCS010HL
Sweden (SM6 STN469)	I	1	D1009	DCS010IL
Sweden (SM7 STN469)	J	1	D1010	DCS010JL
DCS-ECHOLNK 7268...	V	3	D1022	DCS010VL

Linked Stations

- SE3XCH -B
- SG0YOS -C
- SG3BDF -C
- SG4AXQ -C
- SG4BYH -B
- SG4YPG -B
- SG6BWJ -C
- SG7TIX -B
- SK0AI -B
- SK0JS -A
- SK0QO -B
- SK2AT -C
- SK3XX -B
- SK5BN -C
- SK5UM -B
- SK6DW -B
- SK6DZ -C
- SK6IF -B
- SK6RKI -C
- SK6SA -B

DCS Reflectors

- DCS001
- DCS002
- DCS003
- DCS004
- DCS005
- DCS006
- DCS007
- DCS008
- DCS009
- DCS010

Welcome to DCS-Reflector "Sweden"
Total Linked: 44

Network Status

Connected to Sweden (National STN469) SM7TIX Talk on DCS010 B

My IP: internal: 192.168.1.64 external: 78.70.206.242 DCS010: 85.197.129.92

RX-TRX RX-REF RX-ROUTING TX-TRX TX-REF TX-ROUTING

Sweden (National STN469) SM7TIX

COM7 - DV-TRX EXT kB:24 APRS xGateway DTMF Call Server

Historie Logg

DV-RPTR Control Center Ver.:2.0.4555.42423

Operation System DV-TRX Modem Reflectors X-Net QSO Friends Messages History Statistics Info

13:58:01.506: SM7TIX Talk on DCS010 B
13:58:38.313: Station: SM7YLS heard on Reflector
13:58:38.422: SM7YLS Talk on DCS010 B
13:59:01.354: SM3EFS Talk on DCS010 F
13:59:04.895: DV-RPTR ----//---- IRC
13:59:05.129: Connecting IRC
13:59:42.295: SM3EFS Talk on DCS010 E
14:00:06.334: no answer from IRC
14:00:07.458: DV-RPTR ----//---- xGateway
14:00:07.629: Connecting xGateway
14:00:08.144: Joining xGateway
14:00:08.191: DV-RPTR <-----> xGateway
14:00:22.700: ECHOL Talk on DCS010 V
14:00:33.729: Station: SM3DYE heard on Reflector
14:00:33.838: SM3DYE Talk on DCS010 B
14:00:36.022: SM3EFS Talk on DCS010 E
14:00:42.683: CT1HDC ATalk on DCS010 V
14:00:54.695: Station: SM3MPN heard on Reflector
14:00:54.805: SM3MPN Talk on DCS010 B
14:01:10.312: ECHOL Talk on DCS010 V
14:01:19.048: Station: SM3MPN heard on Reflector
14:01:19.266: SM3MPN Talk on DCS010 B
14:01:22.979: ECHOL Talk on DCS010 V
14:01:33.462: Station: SM3MPN heard on Reflector
14:01:33.571: SM3MPN Talk on DCS010 B
14:01:40.779: Station: SM3DYE heard on Reflector

S-Meter
9+30
9+20
9+10
9
8
7
6
5
4
3
2
1

☐ RX-TRX ☒ RX-REF RX-ROUTING
☒ TX-TRX ☐ TX-REF TX-ROUTING

Sweden (National STN469)
SM3DYE

COM7 - DV-DONGLE kB:70 APRS xGateway DTMF Call Server

Firmware och program finns att hämta fritt på

<http://tech.groups.yahoo.com/group/DVRPTR/?yguid=374448648>

Korten kan beställas på <http://shop.dvrptr.de/>

Korten kostar DVRPTR 75€, AMBE 79€



Ett komplett kit 172€