



12V+
12V-

DV50

MATRIX

GP31

GPS

XNW

GPS-repeater

St1000+

50DV
 rood = power
 zwart = massa / nmea
 blauw = nmea port 1 out
 bruin = nmea port 1 in
 grijs = nmea port 2 out
 paars = nmea port 2 in
 oranje = acc-on
 geel = alarm low

MATRIX
 external speaker +
 external speaker -
 PA-speaker +
 PA-speaker -
 nmea gps input +
 nmea gps input -
 nmea DSC output +
 nmea DSC output -
 AIS data output +
 AIS data output -

Gp31
 TD = transmit data
 RD = Receive data
 A = +
 B = -
 H = hot/High/+
 C = Cold/common/-
 SD = send data
 SG = Signal Ground
 Geel = SD
 Blauw = TD-C
 Groen = RD

St1000+

4	SEATALK DATA
5	NMEA -
6	NMEA +
2	-12 volt
1	+12 volt

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5	NMEA -
6	NMEA +
2	-12 volt
1	+12 volt

Sb.NIKARUS NMEA 0183 WIRING
 DATE: 07-02-2015
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