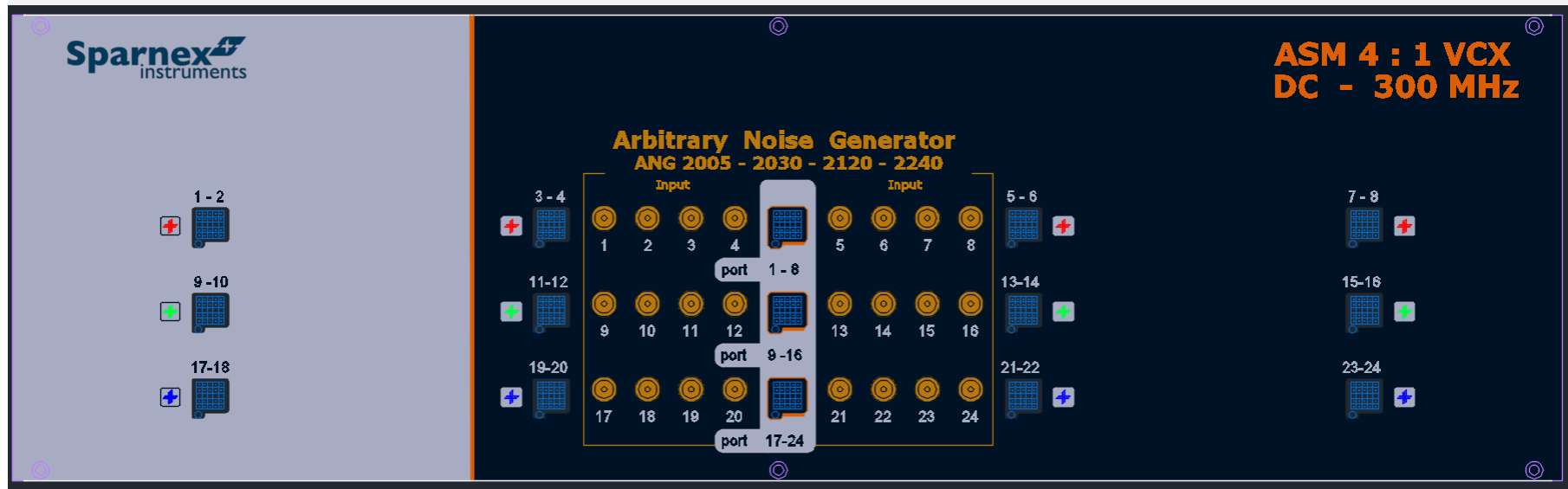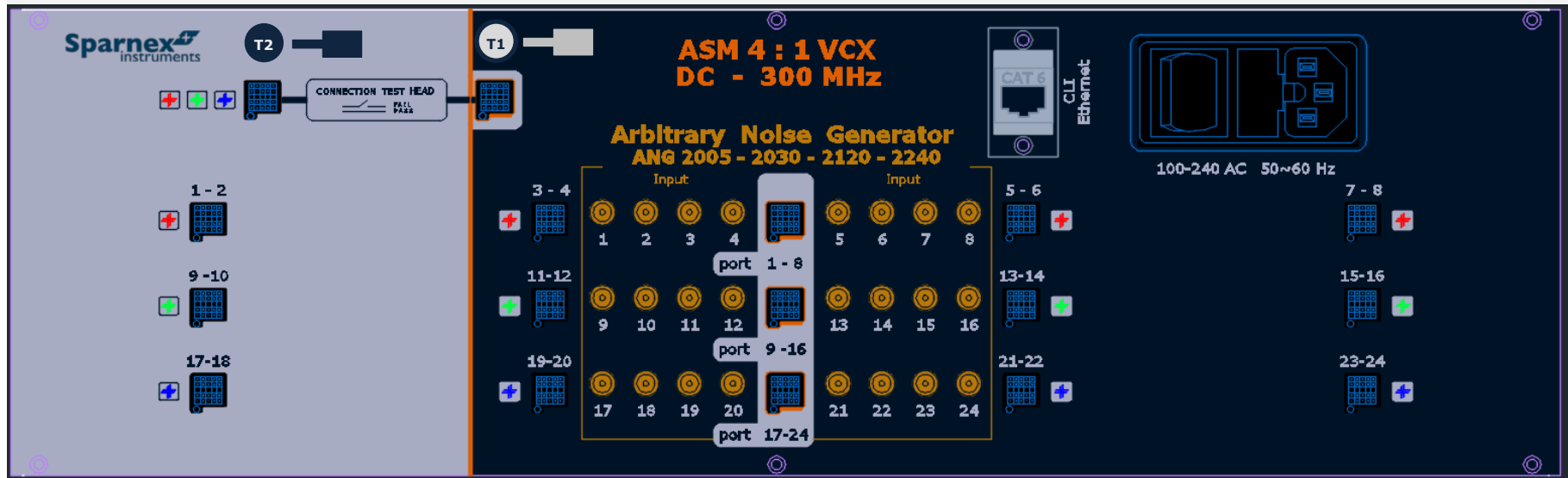# ASM 4:1 "Front" (CPE or DPU)

24 x 4 devices connected with 4 to 1 switch to remotely select the DUT
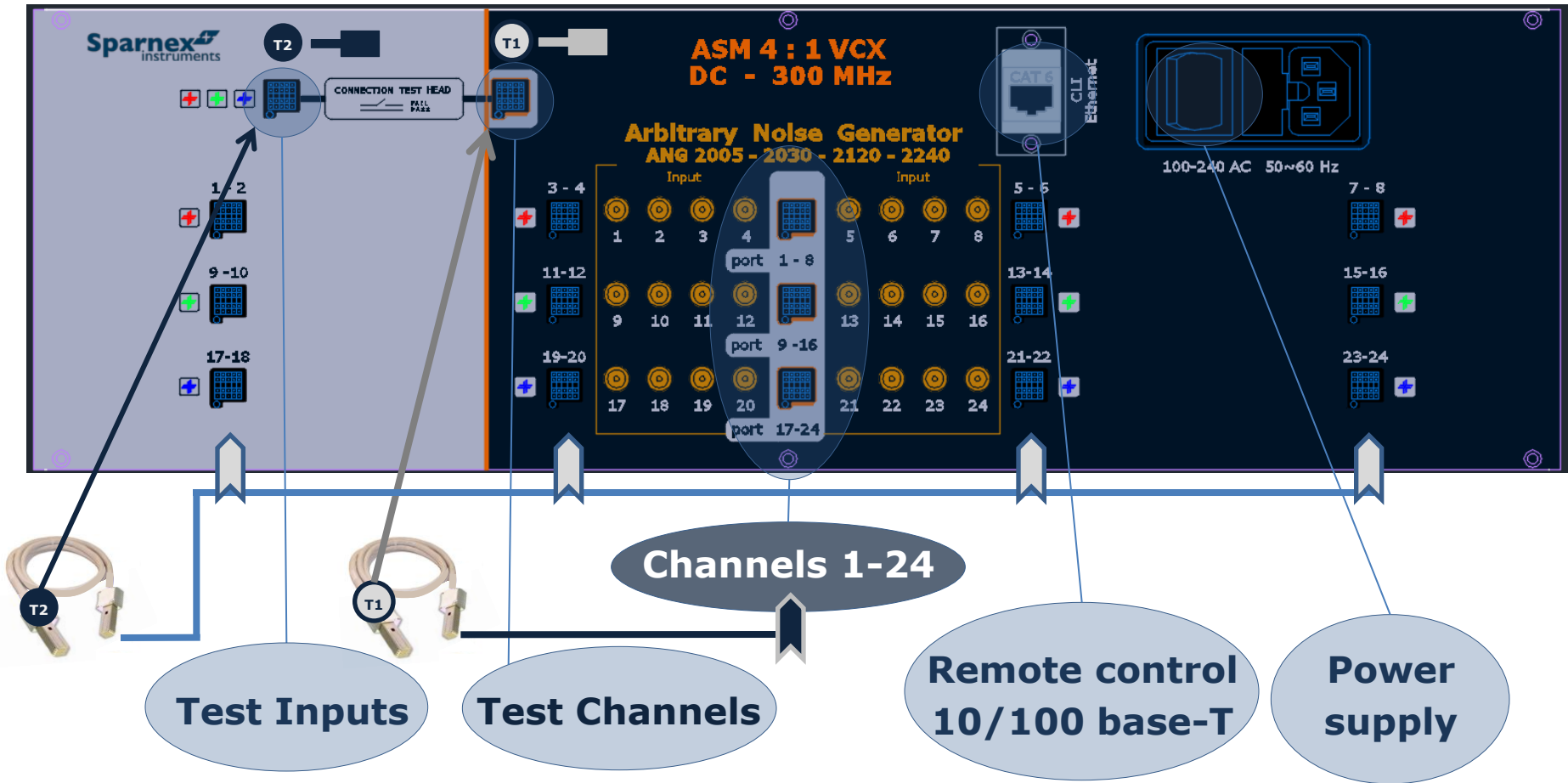

ASM 4:1 "Rear" (CPE or DPU)

24 x 4 devices connected with 4 to 1 switch to remotely select the DUT

ASM 4:1 "Rear" (CPE or DPU)

Sparnex instruments

T2
T1

CONNECTION TEST HEAD
PASS

ASM 4 : 1 VCX
DC - 300 MHz

Arbitrary Noise Generator
ANG 2005 - 2030 - 2120 - 2240

Input   Input

CAT 6
CLI
Ethernet

100-240 AC   50~60 Hz

1-2
9-10
17-18

3-4
1 2 3 4
11-12
9 10 11 12
19-20
17 18 19 20

5 6 7 8
13 14 15 16
21 22 23 24

port 1-8
port 9-16
port 17-24

5-6
13-14
21-22

7-8
15-16
23-24

Test Inputs

Test Channels

Channels 1-24

Remote control 10/100 base-T

Power supply

Arbitrary Noise Generator
ANG 2005 – 2030 – 2120 – 2240

Input
1 2 3 4 5 6 7 8
9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24

can be injected per channel 1 to 24
&
Channel 1 can also be common for 1, 2, 3, 4, 5, 6 and 8
Channel 9 can also be common for 9, 10, 11, 12, 13, 14, 15 and 16
Channel 17 can also be common for 17, 18, 19, 20, 21, 22, 23 and 24