

TANDBERG			2000-09-27	Page 1 of 1
RS449/Ascend Cable			Ver 01	D1231101
	DATE	SIGN	REVISIONS	
PREP				
TECH				
APP				

Partnumber:111831

RS449/Ascend Cable

Valid for: TANDBERG 7000/6000/2500/800

- Connector on cable at Codec end : Female 26 pin high-density DSUB with thumbscrews
- Connector on cable at Ascend end : Male 44 pin high-density DSUB with thumbscrews
- Cable type : Shielded
- Cable length: Max 20meters (60 feet). Actual cable length shall be specified as a partnumber suffix. E.g. 111831-200, which specifies a 200 cm long version of this cable.
- Connector housing : Metal, with cable shield connected to metal housing at both ends

Signal Name	Female 26pin DSUB Pin number	Male 44pin DSUB Pin number	Comments
Frame Ground, FGND	1	1	
TD (A)	11	29	Twisted pair
TD (B)	12	30	
RD (A)	13	40	Twisted pair
RD (B)	14	39	
TCLK (A)	17	42	Twisted pair
TCLK (B)	18	41	
RCLK (A)	15	37	Twisted pair
RCLK (B)	16	38	
RR (A)	22	36	Pin 23 connected to GND
RR (B)	23	No connect	
RI	24	43	
DTR	26	8	
DPR	2	9	
ACR	3	10	
CRQ	4	11	
PND	5	12	
DLO	6	13	
NB1	7	21	
NB2	8	22	
NB4	9	23	
NB8	10	24	
Signal Ground, GND	19,23	25	
RX/SEL	No connect	20,28	
Marking next to the cable connectors:	NET	HOST	