

Connection between VGL-1000RX and Matrix-Vision mvTITAN-CL

Base Configuration (with Camera Control and Serial Communication)			
Cable-Name	VGL-1000RX Connector	Frame-Grabber Connector	Channel-Link Signal
	37-pol.-Sub-D	MDR-26	
inner shield	35	1	inner shield
inner shield	35	14	inner shield
PAIR1-	21	25	X0-
PAIR1+	2	12	X0+
PAIR2-	22	24	X1-
PAIR2+	3	11	X1+
PAIR3-	23	23	X2-
PAIR3+	4	10	X2+
PAIR4-	20	22	Xclk-
PAIR4+	1	9	Xclk+
PAIR5-	24	21	X3-
PAIR5+	5	8	X3+
PAIR6+	---	20	SerTC+
PAIR6-	---	7	SerTC-
PAIR7-	---	19	SerTFG-
PAIR7+	---	6	SerTFG+
PAIR8-	17	18	CC1-
PAIR8+	---	5	CC1+
PAIR9+	19	17	CC2+
PAIR9-	---	4	CC2-
PAIR10-	---	16	CC3-
PAIR10+	18	3	CC3+
PAIR11+	37	15	CC4+
PAIR11-	---	2	CC4-
inner shield	35	13	inner shield
inner shield	35	26	inner shield