

kV2c S I/O Cable		
Signal Name	Wire Color	Pin Number
Y1_OUT	Yellow	4
Z1_OUT	Black	6
Y2_OUT	Grey	10
Z2_OUT	Blue	12
K1/K2_OUT	Red	8
Z3_OUT	Orange	14
K3_OUT	Brown	16
RTP+	Violet	2
RTP-	Green	1

Table 4-2 S I/O Cable Wiring

kV2c M I/O Cable		
Signal Name	Wire Color	Pin Number
Y1_OUT	Yellow	8
Z1_OUT	Black	12
Y2_OUT	Grey	20
Z2_OUT	Blue	24
K1/K2_OUT	Red	16
Z3_OUT	Orange	28
K3_OUT	Brown	32
RTP+	Violet	4
RTP-	Green	2
Z4_OUT	White	36
Z5_OUT	White/Black	40
Z6_OUT	White/Brown	44
Z7_OUT	White/Red	48
Z8_OUT	White/Orange	52
Y1_IN	White/Yellow	5
K1_IN	White/Green	9
Z1_IN	White/Blue	13
Y2_IN	White/Violet	17
K2_IN	White/Grey	21
Z2_IN	White/Black/Brown	25
Y3_IN	White/Black/Red	29
K3_IN	White/Black/Orange	33
Z3_IN	White/Black/Yellow	37
Y4_IN	White/Black/Green	41
K4_IN	White/Black/Blue	45
Z4_IN	White/Black/Violet	49

Table 4-3 M I/O Cable Wiring