

0-775-20 - Volvo FH(4) & FM(4) camera connections with and without touchscreen (TS) monitor

<p>* To use this cable , the vehicle must have Volvo video switcher (VS) installed ,VS will be found bellow the central fuse box in the centre of the dashboard .</p> <p>*30-way blue connector (Fig.2) may be required for connection to VS ( Volvo part number 3962003)</p> <p>*5-way green connector ( Volvo part number 978305 ) ( Fig.1) may be required for connection to TS (via a 5-pin housing in Volvo loom marked XCB67) , Housing can be found near the VS</p> <p>*VS may require programming by Volvo to enable cameras</p> <p>*Camera 1 video and ground are connected via the green connector to the TS ,all other cameras are to the VS as before</p>	Function	0-775-20 wire color	Connector with touch screen(TS)	Connector without touch screen(TS)	
	camera1 power	red	blue pin9	blue pin9	
	camera1 ground	black	green pin2	bluepin19	
	camera1 logic	blue	blue pin8	blue pin8	
	camera1 video	yellow	green pin1	blue pin5	
	camera2 power	red	blue pin13	blue pin13	
	camera2 ground	black	blue pin18	blue pin18	
	camera2 logic	blue	blue pin14	blue pin14	
	camera2 video	yellow	blue pin4	blue pin4	
	camera3 power	red	blue pin12	blue pin12	
camera3 ground	black	blue pin17	blue pin17		
camera3 logic	blue	blue pin24	blue pin24		
camera3 video	yellow	blue pin3	blue pin3		
camera4 power	red	blue pin10	blue pin10		
camera4 ground	black	blue pin16	blue pin16		
camera4 logic	blue	blue pin11	blue pin11		
camera4 video	yellow	blue pin24	blue pin24		



