

Connection guide for CRX to DDC-100



CRX



DDC-100

1 Make sure recording mode is set to continuous + event.

Device	Record	Event	System	Connectivity
Channel	Record Mode	Resolution	NTSC (PAL) FPS	Quality
CH1	Continuous(Key+Event)	720p	10	High
CH2	Continuous	720p	10	High
CH3	Continuous	720p	10	High
CH4	Continuous	720p	10	High
CH5	Continuous	720p	10	High
CH6	Continuous	720p	10	High
CH7	Continuous	720p	10	High
CH8	Continuous	720p	10	High

DDC-100 Connection to CRX

DDC-100 Power Specifications

Power, DC8~24V,
Output fatigue, 0~5V
Output distraction, 0~5V

CRX Cabling

CRX Power Specifications

Input: 12V/24V DC 3A
Max: Power Consumption: 96W

DDC-100 Power



Connect to



CRX/Power



DDC-100 Ground



Connect to



CRX /Ground



DDC-100 Green (Fatigue)



Connect to



CRX Sensor 1/ Green



DDC-100 White (Distraction)



Connect to



CRX Sensor 2/Green



Red - Power: BAT(+)

Black - Ground

White - Ignition (IGN+)

} Required

2 Please ensure alarm trigger's are enabled as shown.

Device	Record	Event	System	Connectivity	Server			
Motion	Alarm In	Signal	Etc					
Use	Title	Type	Record Channel	SD Record	Alarm out1	Alarm out2	Liveout Channel	Liveout Duration
<input checked="" type="checkbox"/>	Distract	V-Off	<input checked="" type="checkbox"/>	<input type="checkbox"/>	None	None	None	5 Sec
<input checked="" type="checkbox"/>	Fatigue	V-Off	<input checked="" type="checkbox"/>	<input type="checkbox"/>	None	None	None	5 Sec
<input type="checkbox"/>	Alarm3	V-Off	<input type="checkbox"/>	<input type="checkbox"/>	None	None	None	5 Sec
<input type="checkbox"/>	Alarm4	V-Off	<input type="checkbox"/>	<input type="checkbox"/>	None	None	None	5 Sec
<input type="checkbox"/>	Alarm5	N-O	<input type="checkbox"/>	<input type="checkbox"/>	None	None	None	5 Sec
<input type="checkbox"/>	Alarm6	N-O	<input type="checkbox"/>	<input type="checkbox"/>	None	None	None	5 Sec
<input type="checkbox"/>	Alarm7	N-O	<input type="checkbox"/>	<input type="checkbox"/>	None	None	None	5 Sec
<input type="checkbox"/>	Alarm8	N-O	<input type="checkbox"/>	<input type="checkbox"/>	None	None	None	5 Sec



Please note that if you only want Fatigue you must connect the Green or if you only want Distraction you must connect the White.