

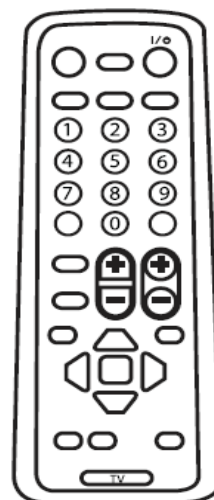
SWC-C20 Steering Wheel Remote Interface Manual

Make	Number	Model
TOYOTA	010-200	MOST MODELS
HONDA	010-205	CRV, CIVIC, JAZZ, CITY, ACCORD
HONDA	010-206	CRV GEN II
MAZDA/FORD	010-210	MOST MODELS
MAZDA/FORD	010-211	BT-50, RANGER
FORD	010-210	FOCUS, FOCUS TDi, EXPLORER
FORD	010-212	FIESTA
FORD	010-213	FOCUS Y2013
NISSAN	010-215	370Z, ALMERA, MURANO, PULSAR, JUKE
NISSAN	010-216	350Z, TIIDA, X-TRAIL, MURANO, NAVARA, '04 SKYLINE
NISSAN	010-217	2010 X-TRAIL
NISSAN	010-218	CUBE
NISSAN	010-219	NAVARA
SUZUKI	010-300	MOST MODELS
SUBARU	010-305	MOST MODELS
SUBARU	010-306	IMPREZA, FORESTER '12
SUBARU	010-307	OUTBACK '12
KIA	010-310	CARNIVAL
KIA	010-312	SOUL, FORTE
KIA	010-313	OPTIMA K5
PROTON	010-315	PERSONA, GEN 2
PROTON	010-316	EXORA
PROTON	010-318	PREVE
MITSUBISHI	010-400	MOST MODELS
LAND ROVER	010-405	DISCOVERY, FREELANDER
LAND ROVER	010-406	DISCOVERY 3
RANGE ROVER	010-410	RANGE ROVER 4.6 HS
HOLDEN	010-415	CAPTIVA
HOLDEN	010-416	VIVA
HOLDEN	010-417	ZAFIRA
HOLDEN	010-418	COMMODORE VY-VZ
HOLDEN/ISUZU	010-419	COLORADO, DMAX '12
JEEP	010-432	GRAND CHEROKEE
HYUNDAI	010-435	ILOAD, SONATA, TUCSON & MORE
JAGUAR	010-450	S-TYPE, XJ
ALFA ROMEO	010-451	147, 156
SSANGYONG	010-500	MOST MODELS
SSANGYONG	010-503	KORANDO
SSANGYONG	010-504	NEW STAVIC '13

Steering Wheel Remote Control Interface Programming Instructions

1. Connect model specific wires to SWC-C20 (see application chart overleaf)
2. Point SWC-C20R (sold separately) programming remote at SWC-C20 box and enter the corresponding vehicle code from the list.

NOTE: Enter 010, LED on SWC-C20 will flash three times, then enter the remaining digits.



SWC-C20R Programming Remote
(Sold Separately)

Select Android phones can be used for programming:

1. Open the IR application on the phone (found on App stores)
2. Select 'Sony' type remote.
3. Point phone at SWC-C20 and enter the corresponding vehicle code

SWC-C20 STEERING WHEEL REMOTE INTERFACE MANUAL

Before your start



A. PLEASE ENSURE THIS PRODUCT IS COMPATIBLE WITH YOUR VEHICLE (SEE BELOW PICTURE)

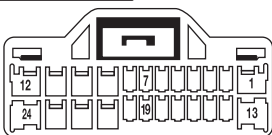
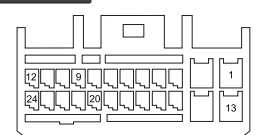
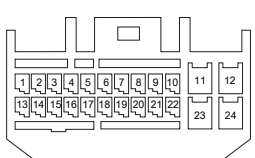
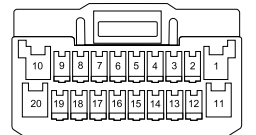
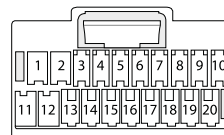
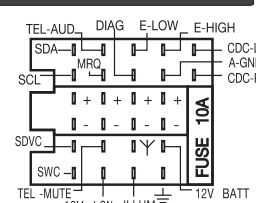
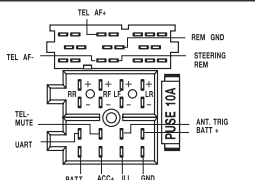
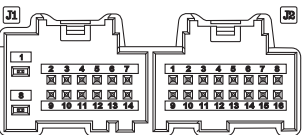
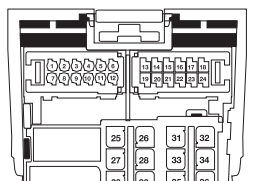
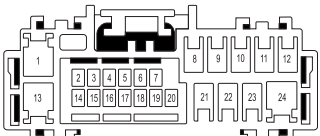
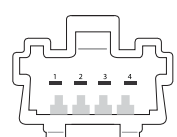
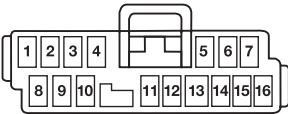
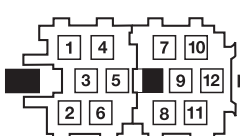

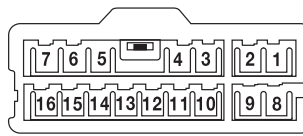
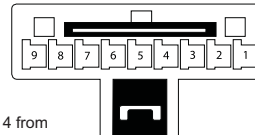
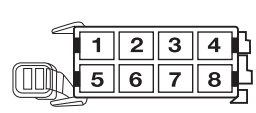
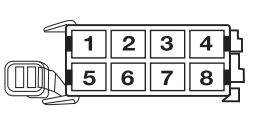
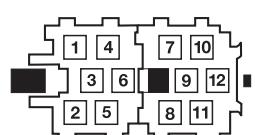
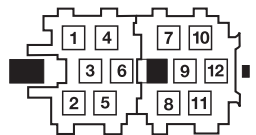
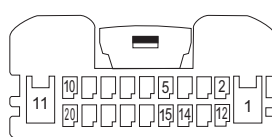
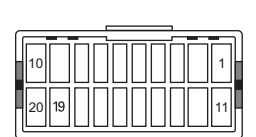
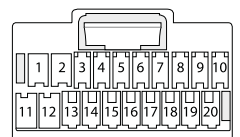
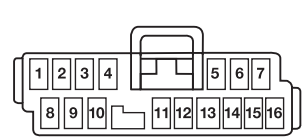
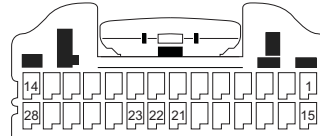
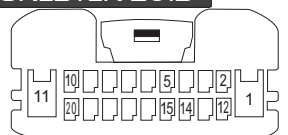
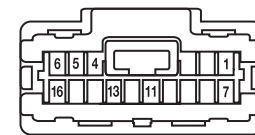
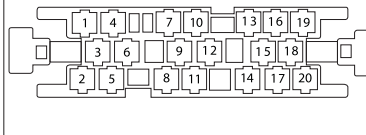
Wiring connections

- Step 1.** 1.1 Connect wire color orange to ACC +12V
1.2 Connect wire color black to GROUND
- Step 2.** 2.1 Connect wire color red , white and blue as per application guide

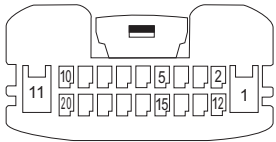
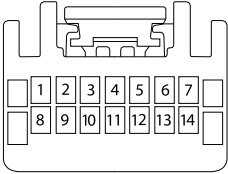
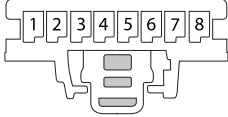
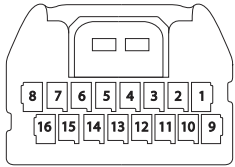
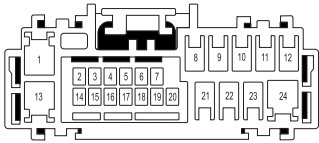
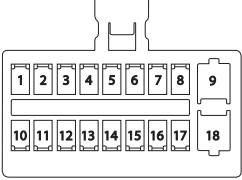
*****Remark:**
See the Plug wires Side

<p>TOYOTA</p> <p>Connect wire color White to PIN 8 Connect wire color Red to PIN 7 Connect wire color Blue to PIN 6</p>	<p>TOYOTA NEW ALPHARD</p> <p>Connect wire color White to PIN 25 Connect wire color Red to PIN 24 Connect wire color Blue to PIN 23 Speed PIN 19 Break PIN 20</p>	<p>TOYOTA VIGO,FORTUNER CAMRY , ALTIS , PRIUS , VIOS</p> <p>Connect wire color Red to PIN 23 Connect wire color White to PIN 22 Connect wire color Blue to PIN 21</p>	<p>ALL NEW VIOS YARIS ALTIS</p> <p>Connect wire color Red to B PIN 4 Connect wire color White to B PIN 5 Connect wire color Blue to A PIN 9</p>
<p>HONDA ACCORD,CRV OLD GENERATION</p> <p>Connect wire color White to PIN 8 Connect wire color Blue to PIN 20 Or NC for CRV 04 and below</p>	<p>HONDA CRV, CIVIC Y2008 JAZZ , HRV , CITY, ACCORD</p> <p>Connect wire color White to PIN 4 Connect wire color Blue to PIN 5</p>	<p>HRV, JAZZ, CITY, ACCORD</p> <p>Connect wire color White to PIN 22 Connect wire color Blue to PIN 11 Connect wire color Red to PIN 23</p>	<p>ISUZU ALL NEW D-MAX,MU-X HOLDEN COLORADO</p> <p>Connect wire color Red to PIN 5 Connect wire color Blue to PIN 13</p>
<p>NISSAN MURANO</p> <p>Connect wire color White to PIN 16 Connect wire color Red to PIN 8 Connect wire color Blue to PIN 15</p>	<p>NISSAN TIIDA, 370Z, PULSAR, MARCH</p> <p>Connect wire color Red to PIN 5 Connect wire color White to PIN 15 Connect wire color Blue to PIN 14</p>	<p>NISSAN NAVARA NISSAN JUKE Y2014</p> <p>Connect wire color Red to PIN 5 Connect wire color White to PIN 15 Connect wire color Blue to PIN 14</p>	<p>NISSAN NAVARA , CUBE</p> <p>Connect wire colour Red to PIN 7 Connect wire colour White to PIN 18 Connect wire colour Blue to PIN 17</p>
<p>NISSAN SKYLINE 2004</p> <p>Connect wire color Red to PIN 4 Connect wire color White to PIN 13 Connect wire color Blue to PIN 11</p>	<p>TOYOTA VARIOUS</p> <p>Connect wire colour Red to PIN 22 Connect wire colour White to PIN 21 Connect wire colour Blue to PIN 20</p>	<p>NISSAN X TRAIL</p> <p>Connect wire color Red to PIN 11 Connect wire color Blue to Gnd</p>	<p>NISSAN 350Z</p> <p>Connect wire color Red to PIN 12 Connect wire color White to PIN 22 Connect wire color Blue to PIN 23</p>
<p>MAZDA</p> <p>Connect wire color Blue to PIN 9 Connect wire color White to PIN 10 (Connect wire color Red to PIN 13 Cx5 HF)</p>	<p>MAZDA CX7 CX9</p> <p>Connect wire color White to PIN 7 Connect wire color Blue to PIN 6</p>	<p>SSANYONG</p> <p>Connect wire color White to PIN 8 Connect wire color Blue to Gnd</p>	<p>SSANYONG WITH MONITOR</p> <p>Connect wire color White to PIN 7 White/Green Connect wire color Blue to PIN 8 Black</p>

***Remark: See the Plug wires Side

<p>HYUNDAI SONATA,SANTAFE</p> <p>HYUNDAI H1</p>  <p>Connect wire color Red to PIN 7 Connect wire color Blue to PIN 19</p>	<p>HYUNDAI SONATA H1</p> <p>TUCSON</p>  <p>Connect wire color Red to PIN 9 Connect wire color Blue to PIN 20</p>	<p>HYUNDAI ILOAD / IX35</p>  <p>Connect wire colour Red to PIN 4 Connect wire colour Blue to PIN 17</p>	<p>MITSUBISHI LANCER EX</p> <p>PAJERO / MONTERO</p>  <p>Connect wire color Red to PIN 9 Connect wire color Blue to PIN 19</p>
<p>JAGUAR XJ</p>  <p>Connect wire color Red to Pin 18</p>	<p>HOLDEN ZAFIRA</p>  <p>Connect wire color Red to PIN SWC</p>	<p>HOLDEN COMMODORE</p> <p>VY-VZ</p>  <p>Connect wire colour Red to Steering REM Connect wire colour Blue to Rem Gnd</p>	<p>HOLDEN CAPTIVA</p>  <p>Connect wire color Red to PIN 12 J2 (Green) Connect wire color Blue to PIN 12 J1(Brown)</p>
<p>FORD FOCUS</p>  <p>Connect wire color White to PIN 17 Connect wire color Blue to PIN 19</p>	<p>FORD FOCUS TDI</p> <p>FREELANDER TD4</p>  <p>Connect wire color White to PIN 18 Connect wire color Blue to PIN 19</p>	<p>FORD ESCAPE</p>  <p>Connect wire color Red to PIN 1(Blue/Pink) Connect wire color Blue to PIN 2(Brown)</p>	<p>FORD EXPLORER</p>  <p>Connect wire color Red to PIN 4 Connect wire color Blue to PIN 3</p>
<p>PROTON GEN2</p>  <p>Connect wire color Red to PIN 11 Connect wire color Blue to PIN 12</p>	<p>PROTON EXORA</p>  <p>Connect wire color Red to PIN 2 Connect wire color Blue to PIN 1</p>	<p>KIA CARNIVAL</p>  <p>Connect wire color Red to PIN 13 Connect wire color Blue to Gnd</p>	<p>FORD RANGER ,FIESTA</p> <p>MAZDA BT50</p>  <p>Cut wire PIN 4 from Plug Connect wire color White to PIN 4 (Steering side) Connect wire color Blue to PIN 6 Connector the Left side form Steering Wheel</p>
<p>LAND ROVER FREE LANDER</p>  <p>Connect wire color Red to PIN 2 Connect wire color Blue to PIN 5</p>	<p>RANGROVER 4.6 HS</p>  <p>Connect wire color Red to PIN 2 Connect wire color Blue to Gnd</p>	<p>ALFA 147 , 156</p>  <p>Connect wire color White to PIN 11 Connect wire color Red to PIN 10 Connect wire color Blue to PIN 12</p>	<p>CITROEN JUMPER</p>  <p>Connect wire color Red to PIN 10 Connect wire color White to PIN 11 Connect wire color Blue to PIN 12</p>
<p>SUBARU IMPREZA WRX</p>  <p>Connect wire color Red to PIN 5 Connect wire color Blue to PIN 15</p>	<p>SUZUKI VITARA,SWIFT</p>  <p>Connect wire color Red to PIN 20 (Pink/Black) (SWIFT Black/Yellow) Connect wire color Blue to PIN 19 (Purple) (SWIFT Green)</p>	<p>LAND ROVER DISCOVERY3</p>  <p>Connect wire color Blue to PIN 7 (Gay/Black) Connect wire color Red to PIN 18 (Gay/Red)</p>	<p>JAGUAR S-TYPE</p>  <p>Connect wire color Blue to PIN 3 ((Blue/Black) Connect wire color Red to PIN 4 (White/Black)</p>
<p>SUBARU OUTBACK 2012</p>  <p>Connect wire color Red to PIN 21 Connect wire color White to PIN 22 Connect wire color Blue to PIN 23</p>	<p>SUBARU IMPREZA 2012</p> <p>FORESTER 2013</p>  <p>Connect wire color Red to PIN 5 Connect wire color White to PIN 14 Connect wire color Blue to PIN 15</p>	<p>NISSAN MURANO 2009</p>  <p>Connect wire color Red to PIN 5 Connect wire color White to PIN 13 Connect wire color Blue to PIN 11</p>	<p>KIA SOUL , FORTE , K5 , RIO</p>  <p>Connect wire color Blue to PIN 11 Connect wire color Red to PIN 8</p>

*****Remark: See the Plug wires Side**

ISUZU MU-X , D-MAX Y2014	ALL-NEW FORD FOCUS A	ALL-NEW FORD FOCUS B	RANG ROVER EVOQUE
 <p>Connect wire color Red to PIN 5 Connect wire color Blue to PIN 15</p>	 <p>Connect wire color Red to PIN 6 (Cut wire) Connect wire color Blue to PIN 14 (Jump)</p>	 <p>Connect wire color White to PIN 7(Cut wire) Connect wire color Blue to PIN 8 (Jump)</p>	 <p>Connect wire color Red to Pin 14 Connect wire color Blue to Pin 13</p>
<p>FREELANDER TD4</p>  <p>Connect wire color Red to Pin 18 Connect wire color Blue to Pin 19</p>	<p>MITSUBISHI PAJERO SPORT Y2014</p>  <p>Connect wire color Red to Pin 14 Connect wire color Blue to Pin 15</p>		