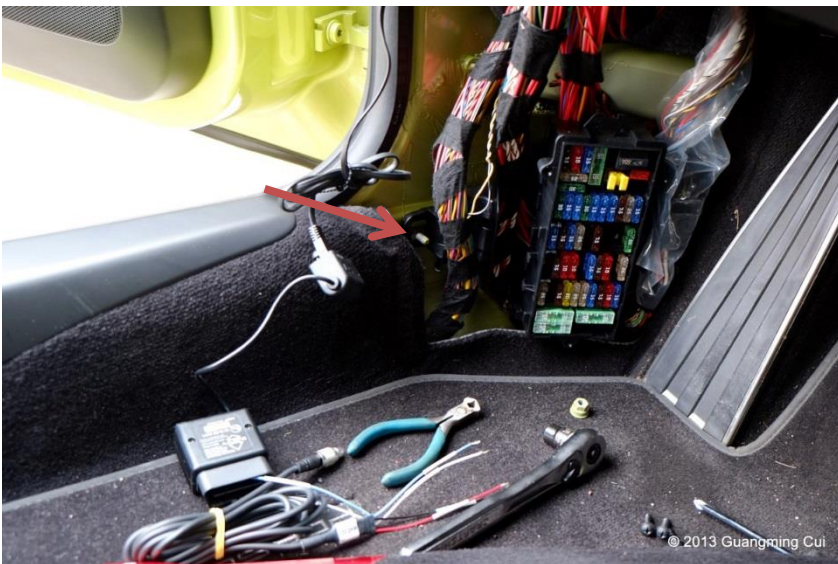


Porsche 987.2 (Cayman 2009-2012) AiM and VBOX HD2 CAN Connection

997.2 GT3 (2008-2010) and 987.1 (Cayman 2006-2008) similar

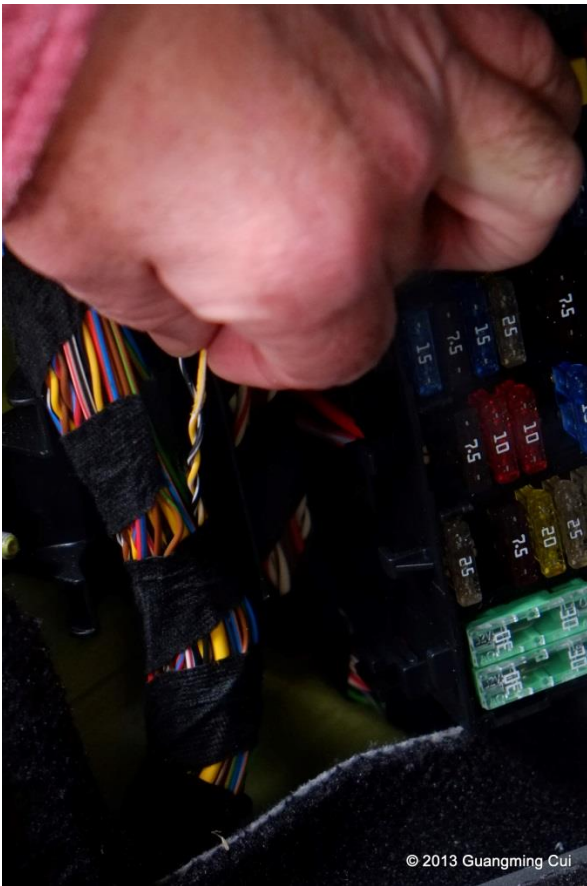


View of the fuse box area (987.2 shown)

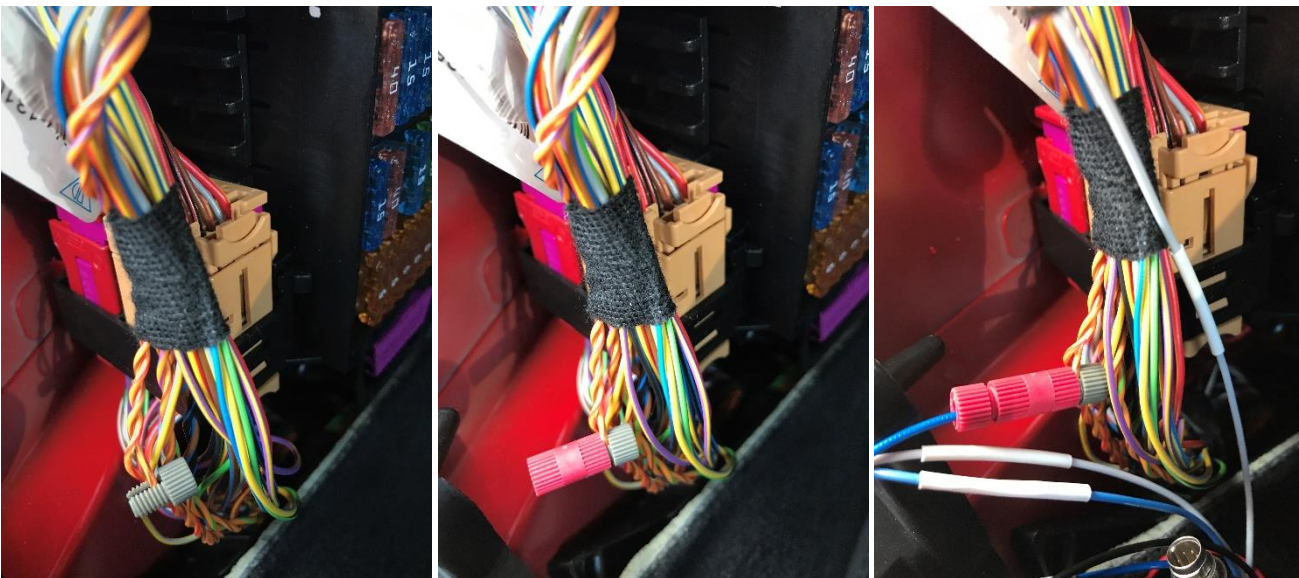


Carpet cover off. Arrow pointing to ground stud. CAN twisted pair in largest bundle that runs towards rear of car. You can access this pair all the way back to the ECU, running under the drivers side door sill. Cut and peel back canvas tape.

Unwind yellow/white stripe with black/white stripe twisted pair as long as you can 1.5"-2.0" to separate wires.



Above: Extraction of twisted pair. 987.2 shown here, Yellow/white stripe is CAN +, Black/white stripe is CAN -

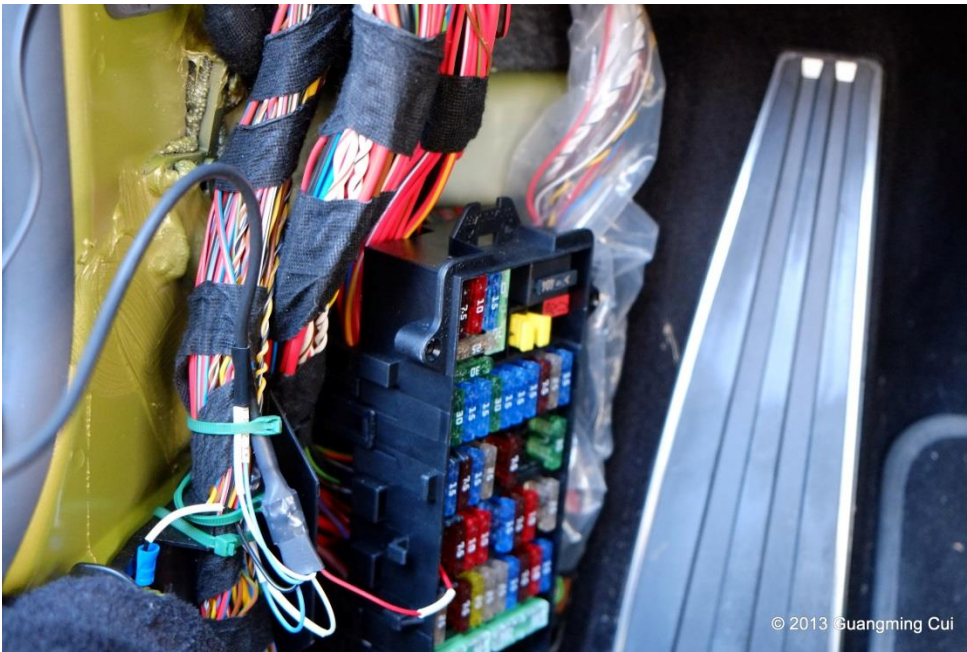


Above: 981 GT4 shown here: NO NEED TO SOLDE CONNECTIONS!

Use Posi-Tap connectors placing the grey cap over one of the twisted pair. Then, attach longer middle barrel with the smallest stylus screwing onto the grey end. Then, feed device CAN leads through small red end to the Posi-Tap body to clamp them. Pull gently to test.

FOR AIM: White AiM CAN+ to Yellow/white stripe, Blue AiM CAN- to Black/white stripe.

FOR VBOX Video HD2: Blue HD2 CAN+ to Yellow/white stripe, White HD2 CAN- to Black/white stripe



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Connected and secured with tie wraps to offer strain relief. Ground lead blue crimp just visible lower left.

Secure and insulate both unused AiM RS-232 labeled light blue and white leads and VBOX HD2 unused RS-232 green and yellow leads. Make SURE you connect CAN, not RS-232.



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For those cables with power, here is the “add a fuse” terminal block with red pigtail. Pigtail connected to Solo DL or HD2 power lead (red), one fuse for the original circuit and one fuse for the accessory.

Look for “key on” 7.5A fused circuit. 987.2 shown. Second row up from bottom. Power stays on for a few minutes after key removed.

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