

This adapter allows the connection of additional video systems to an original BMW TV tuner as well as additional screens for the backseat passengers. This tuner has got an AUX input able to process a **standard audio (mono)** and video signal and a TV out for the back screens.

ATTENZIONE

L'installazione richiede competenze specifiche.

Non installate l'adattatore per conto vostro ma rivolgetevi sempre ad un installatore specializzato.

- **Non utilizzare mai dadi o viti di altri componenti installati sulla vettura**
- **Installare l'adattatore su vetture 12V. con massa negativa**
- **Evitare l'installazione nei seguenti posti:**
 - Dove possa pregiudicare una guida sicura della vettura
 - Dove possa causare danni ad altre installazioni.

WARNINGS

Installation requires some special knowledge.

Do not install the adapter yourself. For safe and reliable installation, consult a dealer having special knowledge.

Installation may only be done during idle status. Disconnect the battery from the car's electrical system for

example. Thereby please pay attention to the car's manufacturer-requirements.

- *Never use bolts or nuts from the car's safety devices for installation.*
- *Use the adapter with a DC 12V negative ground car.*
- *Avoid installing the adapter in following places.*
 - *Where it would hinder your safe driving.*
 - *Where it could damage the car's fittings.*

L'interfaccia può essere utilizzata con le seguenti vetture :

BMW con Tuner TV originale (LEAR Videomodul II)

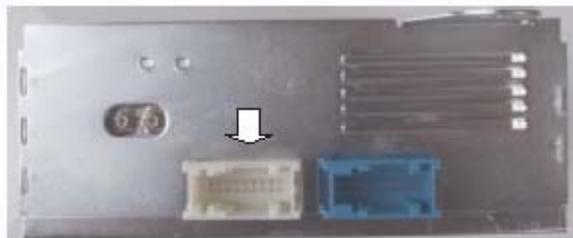
The interface can be used in the following cars:

BMW with tv tuner (LEAR Videomodul II)

 Il modulo Tuner TV è pronto per ricevere una sorgente esterna aggiuntiva. Dispone di un'uscita audio e video disponibili solo in mono. La connessione deve essere effettuata al connettore bianco X18806 del Tuner TV.

 The BMW TV module is prepared for an external audio/video source. Beside this the tv module offers a further audio and video output as well. Audio input and output is only offered in mono. Connection has to be made at the white X18806 plug from the tv module.

**Tuner TV (retro):
TV module rearside:**



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 **Installazione:**

- 1 - Rimuovi e scollega il Tuner TV dal baule
- 2 - Scollegare il connettore bianco 18 PIN
- 3 - Collegare i cavi RCA come segue, il numero dei PIN è stampato sul connettore.

 **Installation:**

- 1 - Remove and disconnect the TV-Tuner in the trunk.
- 2 - Disconnect the white 18-PIN plug.
- 3 - Connect the RCA cables as follows, PIN numbers are printed on the connector insert.

 **Posizione Ingressi:**

- Pin 4 : ingresso audio – segnale + dalla sorgente esterna
- Pin 5 : ingresso audio – massa –
- Pin 6 : ingresso video – segnale + dalla sorgente esterna (CVBS)
- Pin 15: ingresso video – massa -

Posizione Uscite:

- Pin 1 : uscita audio – segnale +
- Pin 10 : uscita audio – massa –
- Pin 2 : uscita video – segnale per monitor (CVBS)
- Pin 11 : uscita video – massa –

 **Input assignment:**

- Pin 4 : input audio - signal from external source +
- Pin 5 : input audio - ground (shield) -
- Pin 6 : input video - signal from external source (CVBS) +
- Pin 15 : input video - ground (shield) -

Output assignment:

- Pin 1 : output Audio - signal +
- Pin 10 : output Audio - ground (shield) -
- Pin 2 : output Video - signal for add. screen (CVBS) +
- Pin 11 : output Video - ground (shield) -

