

## RGBA8

Adds AV sources, external RGB Nav and Backup camera to Factory systems in Audi A6 2004 and Up, A8 2003 and Up, and Q7 2007 and Up vehicles equipped with the MMI Module.

What's in the box	Package Contents
<ol style="list-style-type: none"> <li>1. Interface module</li> <li>2. LVDS cable</li> <li>3. A/V In/Out cable</li> <li>4. RGB In cable (for use with an RGB Navigation device)</li> <li>5. ADO-SEL cable</li> <li>6. Interface power cable</li> <li>7. Remote</li> <li>8. Remote Eye cable</li> </ol>	

Dip Switch Settings	Dip Switches
<p><b>Caution:</b> When you are setting the switches, you MUST turn off the ignition!!</p> <p>Switches down are ON and up are OFF</p> <ol style="list-style-type: none"> <li>1. NAVI (RGB)</li> <li>2. AV1</li> <li>3. AV2</li> <li>4. AV3</li> <li>5. Not used (Leave switch OFF)</li> <li>6. Not used (Leave switch OFF)</li> <li>7. Rear Camera Control With Backup camera used – ON No Backup camera used – OFF</li> <li>8. Turn it OFF if you hook up an aftermarket navigation unit. Turn it ON if you are using an OEM navigation system. You can use navi button also, when you turn it on. Even when you have an OEM navigation system.</li> </ol>	

## Connections

### **A/V In/Out**

Input: AV1, AV2, AV3, and Rear Camera. Output: AV Out

### **Power**

(Gray wire) Connect to the Reverse Light +12v power

(Red wire) Connect to +12v Acc power

(Black wire) Connect to Chassis Ground

### **LVDS**

LVDS In: Disconnect the factory LVDS cable from the monitor and plug into the interface

LVDS Out: Connect the cable to the interface and to the monitor

## Operation

When you turn on the ignition the interface is on. If you press the power button on the remote this will turn off the RGBA8 interface. It will not respond again until the key is recycled.

When the key is turned on press the Source button, this will toggle through the inputs, depending on the switch settings on the interface.

The interface remote has direct input buttons labeled Navi, AV1, AV2, and AV3.

**Agreement:** End user agrees to use this product in compliance with all State and Federal laws. NAV-TV Corp. would not be held liable for misuse of its product. If you do not agree, please discontinue use immediately and return product to place of purchase.