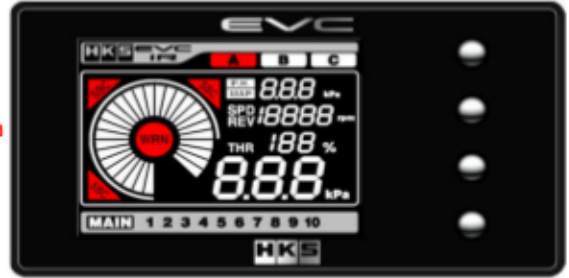




## EVC6-IR ELECTRONIC VALVE CONTROLLER

### [Features]

- Basic performance as a boost controller is the same as EVC6.  
Correction map grid point is enlarged to 10×10.  
Pressure correction range is increased to -180~180.  
More precise correction is possible for modern smaller sized turbo.
- EVC6's TFT full color monitor is upgraded for better visibility with a new color pattern.
- Monitor Navigation System easily leads the user to the correct setting and logging screens.
- The proven Stepping Motor is utilized as a valve unit.



### FUNCTION

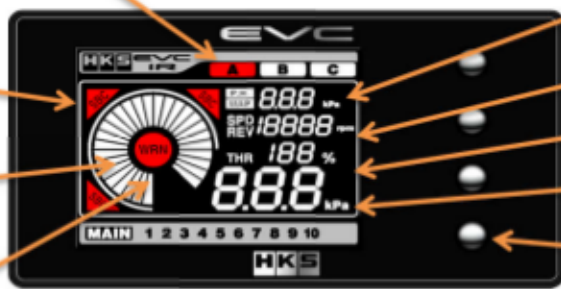
#### DISPLAY

Indicates the current boost mode.

Blinks and buzzes while the scramble function activates.

Indicates one of the following: Intake Manifold Pressure, Speed, Engine RPM, and Throttle Opening Angle.

Blinks and buzzes with the bar graph when a certain value exceeds the warning value.



Displays the warning value or peak hold value.

Displays the speed or engine RPM.

Displays the throttle opening angle.

Displays the current boost value.

Easy and securely setup are possible by these 4 buttons & monitor navigate system.

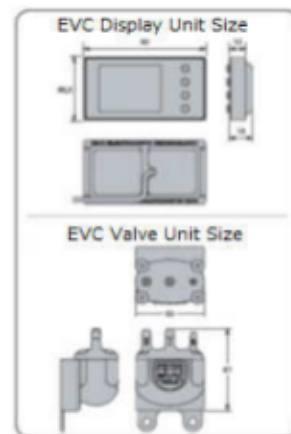
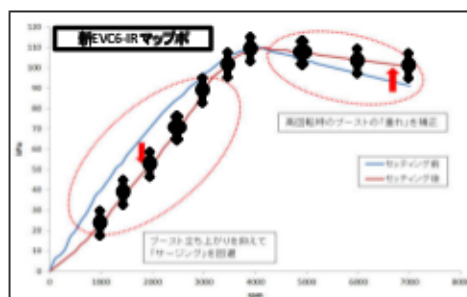
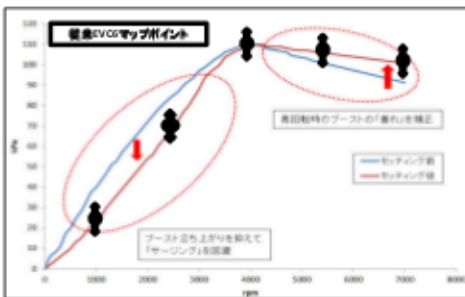
### EVC6 IR ORIGINAL FUNCTIONS

New Color Pattern  
TFT LC Display

Redesigning the color pattern of the main display improved the visibility during driving.

Segmentalized Correction

Enlargement of the correction map grid point to 10x10 from 5x5 enables more precise correction.



### EVC IR

Product (品名)	Code No. (コードNo.)	
EVC IR	45003-AK011	