

HDANYWHERE FOR SIMPL

Revision: 2.0

Date: 02 June 2026

MODULE DESCRIPTION

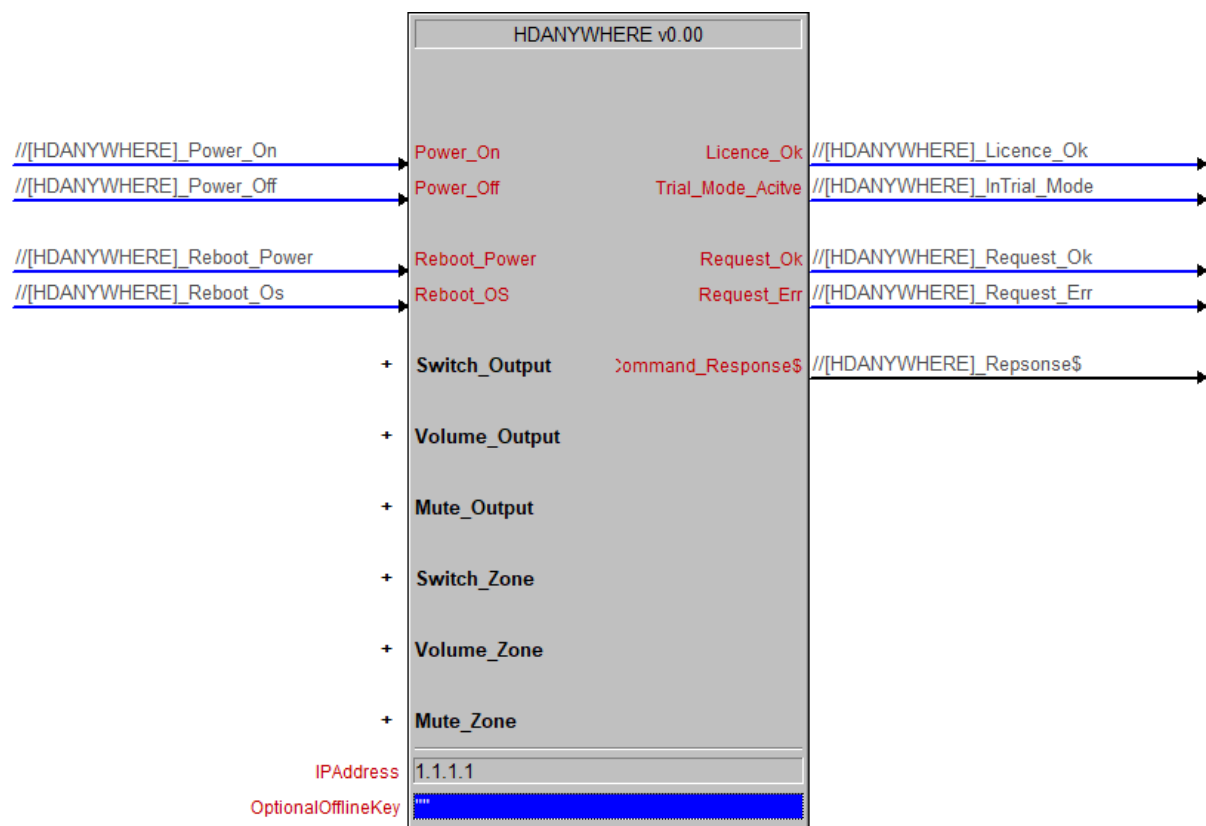
The Crestron system communicates with the HDANYWHERE box directly via an IP connection. The HDANYWHERE device must be set to a static IP Address. When HDANYWHERE devices are stacked together, connect only to the master device IP Address and use only one instance of the module.

This module is compatible with 3-Series Crestron and 4 series systems ONLY and has been tested with HDANYWHERE MHubPro288000 and MZMA6455.

MODULE DETAILS

There are both a umc and a usp version of the module available.

HDANYWHERE



Parameters

IPAddress – Enter the IP Address of the HDANYWHERE to be controlled. If you are stacking HDANYWHERE devices, please use the master's IP Address.

OptionalOfflineKey – The optional offline key, if required, as explained in the licencing section below.

Inputs

Power_On – Use this signal to wake the device from standby mode.

Power_Off – Use this signal to put the device into standby.

Reboot_Power – Hard reboot the system.

Reboot_OS – Soft reboot the system.

Switch_Output#[1-26] – This signal will set the input of corresponding output to this signals value.

Volume_Output#[1-26] – This signal will set the volume of the corresponding output. Value range 0-65535 will be converted to 1-99 for the HDANYHWERE device.

Mute_Output[1-26] – On the rising edge, a mute command will be sent to the corresponding device output. On the falling edge, a unmute command will be sent to the corresponding device output.

Please note: For **Switching_Zone#**, **Volume_Zone#** and **Mute_Zone#** - These commands are only possible with MHUB Audio, as that device supports the inclusion of multiple outputs in a single zone.

Switch_Zone#[1-26] – This signal will set the input of corresponding Zone to this signals value.

Volume_Zone#[1-26] – This signal will set the volume of the corresponding Zone. Value range 0-65535 will be converted to 1-99 for the HDANYHWERE device.

Mute_Zone[1-26] – On the rising edge, a mute command will be sent to the corresponding device Zone. On the falling edge, a unmute command will be sent to the corresponding device Zone.

Outputs

LicencelsOk – If the licence is active, will be high if the trial period is active even with an invalid licence.

TrialModeActive – This signal will remain high while the 1-hour trial period is active.

RequestOk – If the device we are talking to replies with a response, this signal will go high.

RequestErr – If the request response includes an err, this signal will go high.

Response\$ – Displays the response the driver has received.

SUPPORT

If you have any issues with an integration solution please let us know by contacting Ultamation support on support@ultamation.com and please include as much detail about your issue as possible, such as a recent processor error log.

Licence verification messages are posted to the error log, so please ensure you have checked this.

LICENCING

This integration solution (including software, images and all other associated assets distributed as part of the purchased download package) is licenced on a PER PROCESSOR basis.

A purchase should not be completed without correct information as refunds cannot be issued for errors or changes made to details following purchase.

This is an electronic product and there is no physical delivery.

The integration solution is provided without any warranty with respect to the reliability of the controlled device or changes to device protocol. We will endeavour, through best efforts, to maintain the integration solution's functionality and any bug fixes will be provided free-of-charge. Additional functionality may be released as a variation of this integration solution and this will be a separate, purchasable, product.

CLOUD LICENCE

This integration solution contacts Ultamation's licencing server at startup. If the server finds a matching licence for the integration solution and processor then the integration solution will be licenced. Otherwise, the integration solution will check the offline licence key. If you purchase a licence **after** you have loaded the integration solution, please reboot the system to see changes take effect.

If you purchased a licence **before** it was migrated to the cloud service, i.e. you have a licence key already, you must enter this into the **Offline Key** user attribute. If you purchased the integration solution **after** it was migrated, and you don't have a licence key, no further action is required.

If no licence exists for the product/processor the integration solution will enter a short trial period (ONE HOUR) to allow for verification of correct control or evaluation.

To request an OFFLINE key, please contact support@ultamation.com with your order details and a brief explanation why you REQUIRE offline activation. Ultamation reserve the right to refuse offline activation.

NOTE: Once an offline key has been issued no further licence changes will be granted. Moving the integration solution to a new processor will require an additional licence purchase.