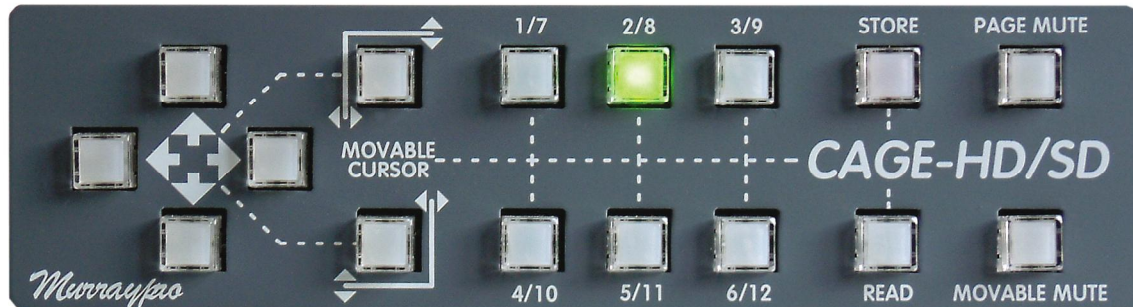# *Murraypro*
the whole picture

CAGE HD/SD

TV Cursor Generator

Free-standing or rackmount operation.

Precision Graticules for HD/SD SDI 24/25/30/48/50/60 I/P/S

Designed to be used in series with the SDI video feed to a TV monitor, CAGE superimposes upon the screen image accurately computed cursors which indicate zones within which it is "safe" to include either important "Action", or critical "Graphics" material. CAGE-HD/SD automatically configures itself to the TV Standard detected, pre-loading appropriate cursors from the internal Library to the front panel page selector. CAGE provides a vital on-screen identification for each Cursor page. CAGE provides a useful baseband utility video OP of the SDI throughput; in HD, this utility output is a scaled SD copy of the HD output signal either YUV, RGsB, Y+C or CVBS. CAGE-HD/SD Library is future proof, as Cursor Maps are held in tabular form, the fields of which may be rapidly updated to conform with changing requirements. User generated movable cursors may be stored, with their pixel accurate addresses, in non-volatile Memory, for future use. Use of the latest low power silicon enhances performance, slashes power consumption and heat generation, *eliminating* fan noise.

Mechanically identical, the cost effective entry level SDI only version is fully upgradable to the HD specification. Functional out of the box, no more to buy!

Growing with your requirements.

Outline Specification

* **Only 1U High, <200 mm deep.**
* **16:9 ACTION & GRAPHICS Areas .**
* **14:9, 'Shoot to Protect' A & G.**
* **12:9, 'Shoot to Protect' A & G.**
* **User defined Movable Cursors.**
* **3 Watt nominal, 110 ~ 240V ac.**
* **Totally silent, *NO* fan.**
* **IEC Power, NO external PSU.**

* **HD & SD auto switch operation.**
* **Low cost "SDI *only*" version.**
* **"SDI only" fully HD upgradable.**
* **Utility video OPs provided.**
* **All Library Cursors identified.**
* **NO Remote Control required.**
* **Free-stand use or Rackmount.**
* **Optional ext 12V dc power.**

Operation @ 24, 25, 30, 48, 50, 60, I, P, S.

Murraypro

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Cutting cost,
NOT corners