

The image shows a long, horizontal bar composed of a repeating pattern of small, square tiles. The tiles are arranged in a staggered, non-overlapping grid. Each tile is a square divided into four quadrants, with the top-left and bottom-right quadrants being solid black and the other two being white. This creates a subtle, geometric texture across the entire bar.

The figure displays a large, square matrix composed of small, uniform gray squares. A prominent feature is a thick, dark gray horizontal band located near the top of the matrix. This band spans approximately one-third of the total width of the matrix. Below this band, the matrix consists of a regular, repeating pattern of alternating light and dark gray blocks. These blocks are arranged in a grid-like fashion, creating a visual effect similar to a barcode or a stylized representation of binary data. The overall pattern is highly correlated, with the high-intensity blocks (dark gray) appearing in a specific, non-random sequence.