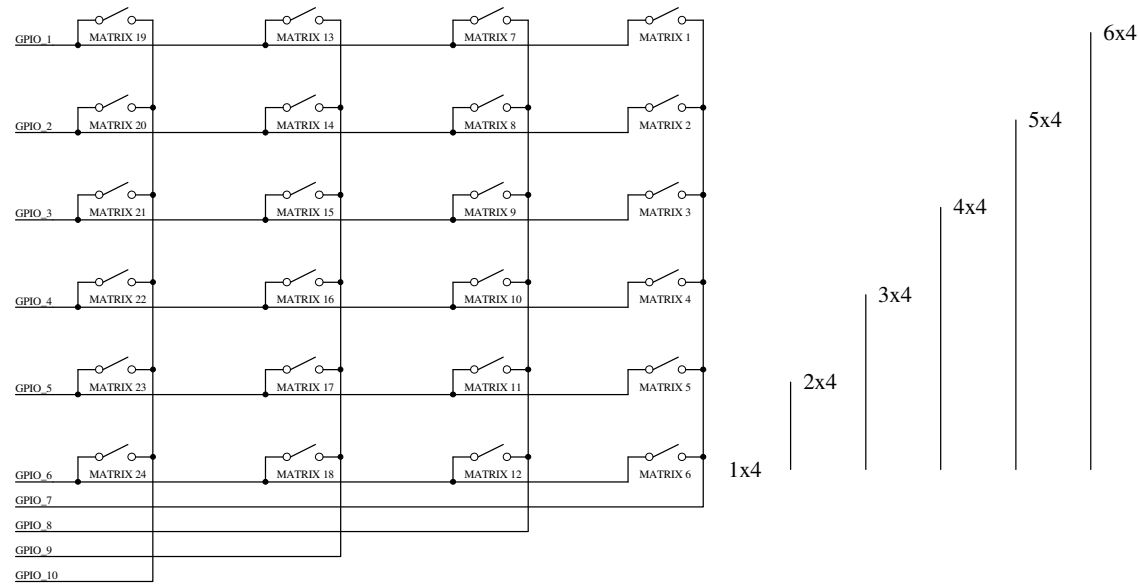


MATRIX mode table (Connector JP_MATRIX on ULTRA Carrier Boards)



1x4 mode: Button 1 - 4: MATRIX 6, MATRIX 12, MATRIX 18, MATRIX 24

2x4 mode: Button 1 - 8: MATRIX 5, MATRIX 6, MATRIX 11, MATRIX 12, MATRIX 17, MATRIX 18, MATRIX 23, MATRIX 24

3x4 mode: Button 1 - 12: MATRIX 4, MATRIX 5, MATRIX 6, MATRIX 10, MATRIX 11, MATRIX 12, MATRIX 16, MATRIX 17, MATRIX 18, MATRIX 22, MATRIX 23, MATRIX 24

4x4 mode: Button 1 - 16: MATRIX 3, MATRIX 4, MATRIX 5, MATRIX 6, MATRIX 9, MATRIX 10, MATRIX 11, MATRIX 12, MATRIX 15, MATRIX 16, MATRIX 17, MATRIX 18, MATRIX 21, MATRIX 22, MATRIX 23, MATRIX 24

5x4 mode: Button 1 - 20: MATRIX 2, MATRIX 3, MATRIX 4, MATRIX 5, MATRIX 6, MATRIX 8, MATRIX 9, MATRIX 10, MATRIX 11, MATRIX 12, MATRIX 14, MATRIX 15, MATRIX 16, MATRIX 17, MATRIX 18
MATRIX 20, MATRIX 21, MATRIX 22, MATRIX 23, MATRIX 24

6x4 mode: Button 1 - 24: MATRIX 1, MATRIX 2, MATRIX 3, MATRIX 4, MATRIX 5, MATRIX 6, MATRIX 7, MATRIX 8, MATRIX 9, MATRIX 10, MATRIX 11, MATRIX 12, MATRIX 13, MATRIX 14, MATRIX 15, MATRIX 16,
MATRIX 17, MATRIX 18, MATRIX 19, MATRIX 20, MATRIX 21, MATRIX 22, MATRIX 23, MATRIX 24