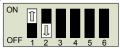
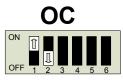
Setup Sheet - 4x4 Capable Systems

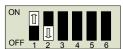
Laser Function

Dry-Fire Firearm





Shotgun



Recoil Weapon





Switch # 1 determines the "mode" the laser operates in. When off, it provides the traditional 4-lane ID operation. When on, it allows 4x4 and 4x2 operation.

Switch # 2 When off, the laser can fire as fast as possible, for the given length of the pulse. When on, the laser will apply a delay after firing, to prevent multiple shots of the laser from a single shot of the weapon.

Switches 3 through 6 are used to set the ID of the laser.

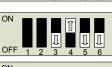
Laser ID

LANE 1

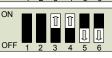
LANE 2



LANE 3



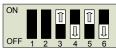
LANE 4



LANE 5



LANE 6



LANE 7



LANE 8



LANE 9



LANE 10



LANE 11



LANE 12



LANE 13

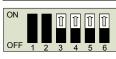


LANE 14



LANE 15



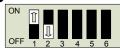


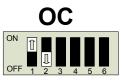


Setup Sheet - 4x2 Capable Systems

Laser Function

Dry-Fire Firearm

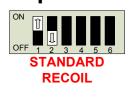






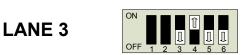
Recoil Weapon



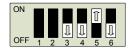


Laser ID

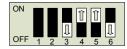
LANE 1



LANE 5



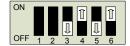
LANE 7



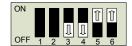
LANE 9



LANE 11

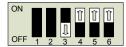


LANE 13



Switch # 1 determines the "mode" the laser operates in. When off, it provides the traditional 4-lane ID operation. When on, it allows 4x4 and 4x2 operation.

LANE 15



of the pulse. When on, the laser will apply a delay after firing, to prevent multiple shots of the laser from a single shot of the weapon.

Switches 3 through 6 are used to set the ID of the laser.

Switch # 2 When off, the laser can fire as fast as possible, for the given length

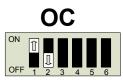


Setup Sheet – 4x2 Classic Lane Capable Systems

Laser Function

Dry-Fire Firearm





Shotgun

N M B B B B B



Recoil Weapon





Switch # 1 determines the "mode" the laser operates in. When off, it provides the traditional 4-lane ID operation. When on, it allows 4x4 and 4x2 operation.

Switch # 2 When off, the laser can fire as fast as possible, for the given length of the pulse. When on, the laser will apply a delay after firing, to prevent multiple shots of the laser from a single shot of the weapon.

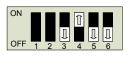
Switches 3 through 6 are used to set the ID of the laser.



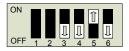
LANE 1



LANE 3



LANE 5



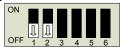


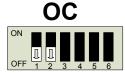


Setup Sheet - 4 Lane Legacy 60fps Systems

Laser Function

Dry-Fire Firearm





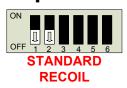
Shotgun



Recoil Weapon

OR





Switch # 1 determines the "mode" the laser operates in. When off, it provides the traditional 4-lane ID operation. When on, it allows 4x4 and 4x2 operation.

<u>Switch # 2</u> When off, the laser can fire as fast as possible, for the given length of the pulse. When on, the laser will apply a delay after firing, to prevent multiple shots of the laser from a single shot of the weapon.

Switches 3 through 6 are used to set the ID of the laser.

Laser ID

LANE 1

LANE 2

LANE 3





Programmable Taser Setup Sheet

Laser Function

Laser ID

Traditional 4 Lane Systems



LANE 2



4x4 Hit Detection Systems



LANE 3

LANE 1



LANE 4



Switch # 1 determines the "mode" the laser operates in. When off, it provides the traditional 4 lane operation. When on, it allows the new 4x4 hit detection operation.

LANE 6

LANE 5



Switch # 2 Currently unused. Should remain in OFF position.



Switch # 3 Currently unused. Should remain in OFF position.

LANE 7



Switch # 4 Used only by MILO Range for production purposes. Should remain in OFF position.

LANE 8



Switches 5 through 8 are used to set the ID using binary coding, using standard binary values; with 5 being the 1 bit and 8 being the 8 bit. Lane 1 is binary value 0, lane 16 is binary value 15.

LANE 9



LANE 10



LANE 11



LANE 12



LANE 13





LANE 14



LANE 15





Aimtrace Laser Setup Sheet

4 Lane Systems

Lanc Oystoms

4x4 Systems

LANE 2



.

LANE 1



LANE 2



LANE 3



LANE 4



Switches 1 through 4 are used to set the ID using binary coding, using standard binary values; with 1 being the 1 bit and 4 being the 8 bit. Lane 1 is binary value 0, lane 16 is binary value 15.

