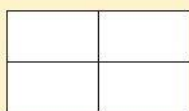
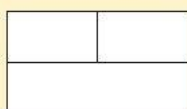
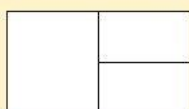
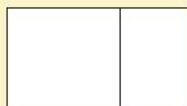
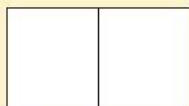


# MR-AE700Q

## Specifications



**Front Vision  
Approved  
High Quality  
Monitor**



4 Inputs



Switch



Backlight



Power & Trigger

12V/24V



PAL / NTSC Manual



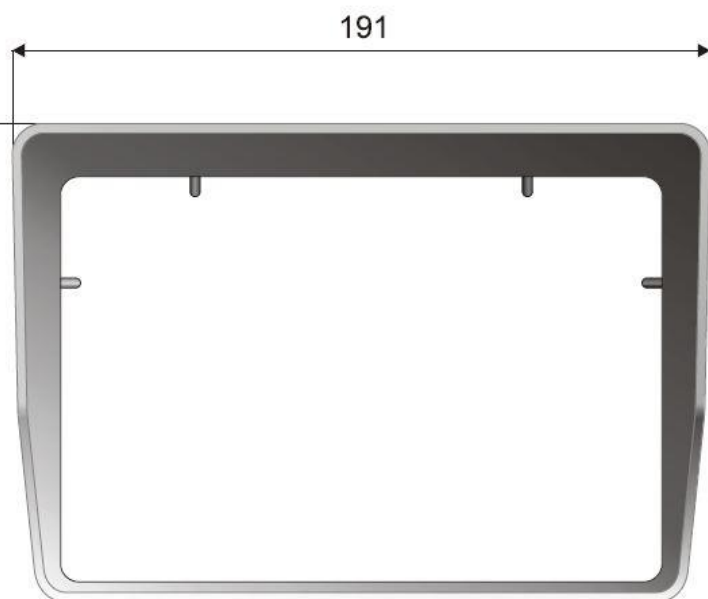
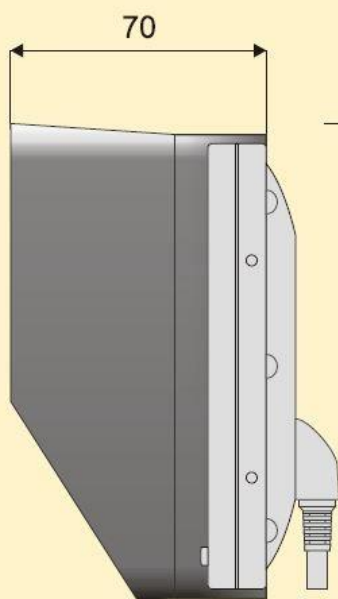
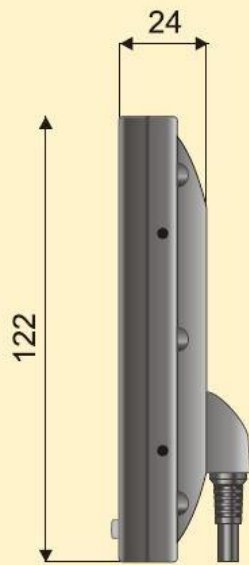
Dimmer

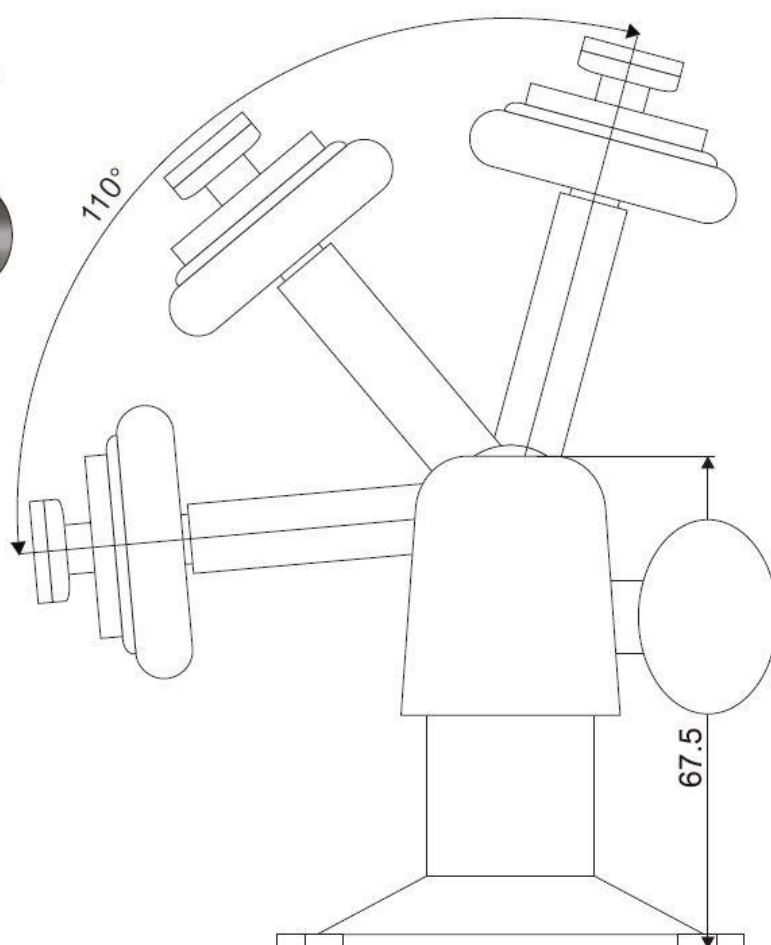
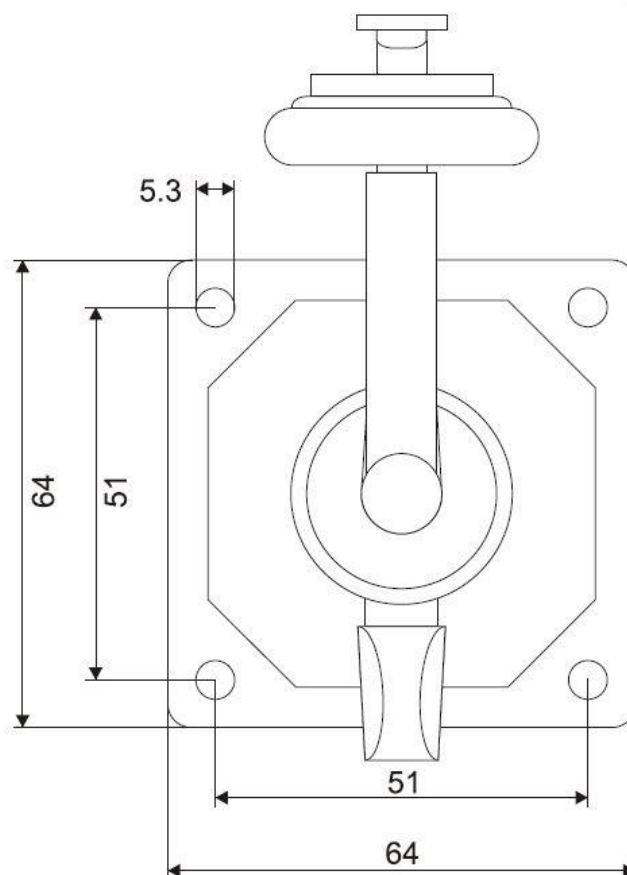
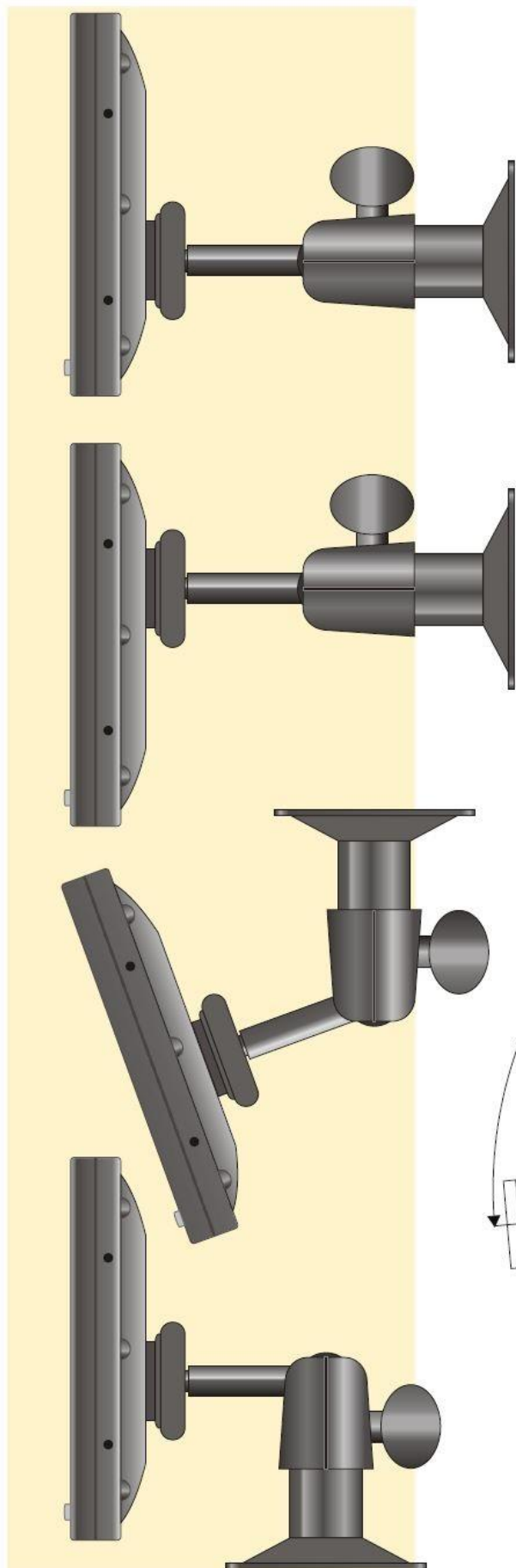


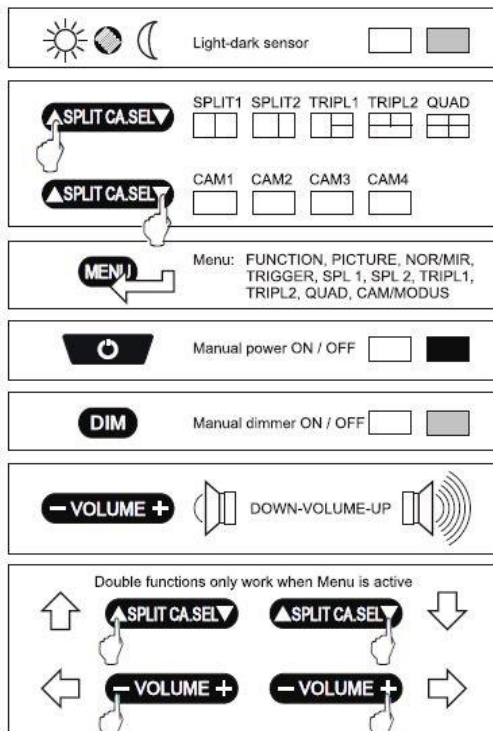
Normal Mirror

RR Mirror

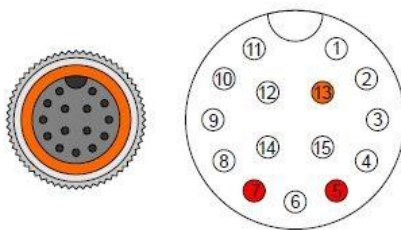
|                       |                                                          |
|-----------------------|----------------------------------------------------------|
| LCD size              | 7 inch (17.8 cm) 16:9 wide screen                        |
| Backlight             | 450 cd/m2                                                |
| Backlight type        | LED (long life time, immediately bright)                 |
| Resolution            | 800 (Vertical) x 480 (Horizontal) x RGB = 1152000 (Dots) |
| Video system          | PAL / NTSC auto                                          |
| Video signal          | Composite CVBS (FBAS)                                    |
| View angle            | Left 60° Right 60° Up 40° Down 60°                       |
| Dimmer function       | Auto / Manual                                            |
| Camera inputs         | 4 (4P mini DIN)                                          |
| Screen options        | Full / Split 1 / Split 2 / Tripl 1 / Tripl 2 / Quad      |
| Triggers              | 12~32 Volt DC (adjustable delay time 0~9 seconds)        |
| Voltage               | 12~32 Volt DC                                            |
| Current               | Max. 650 mA                                              |
| Operating temperature | -10°C ~ +60°C                                            |
| Menu languages        | English / German / Dutch / French / Italien              |
| Feature(s)            | Rubber painted, Lighted buttons                          |
| Extras included       | Heavy duty monitor stand, Rubber sun shield              |



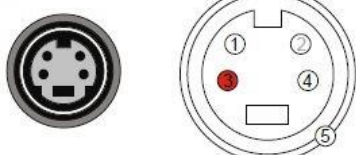




Female connector



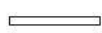
Camera 1+2+3+4



Even when the monitor is OFF, it will go ON when the trigger becomes active.



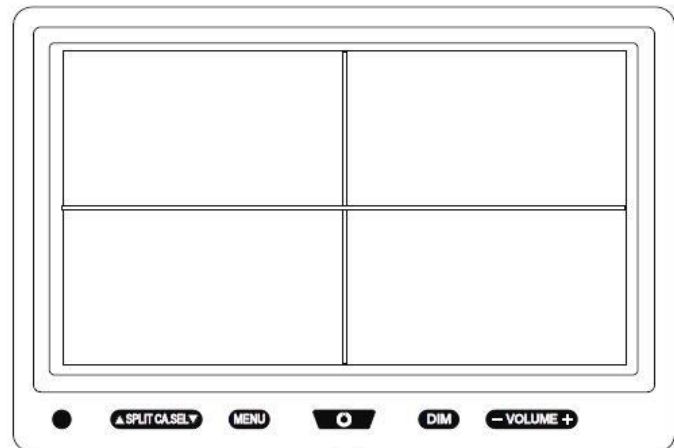
Trigger 3 has the lowest priority  
Trigger 3 is speed wire (Tachograph)



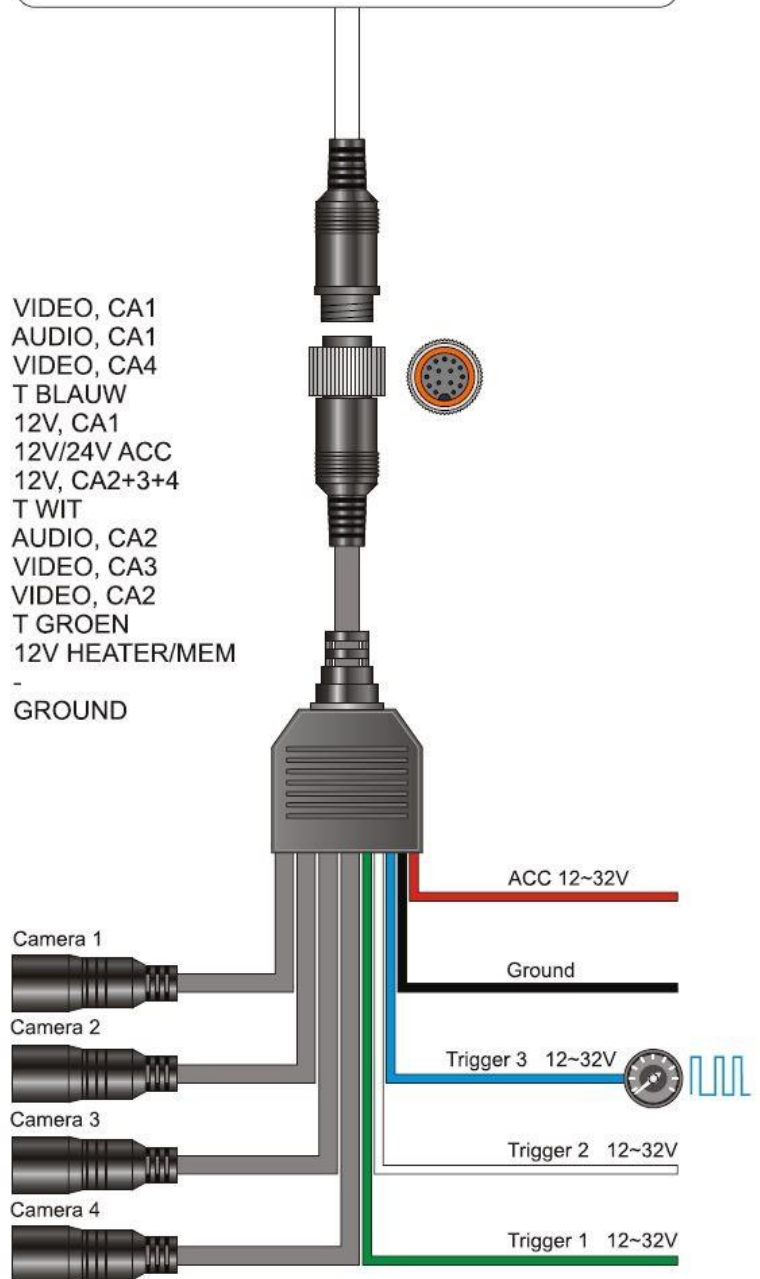
Trigger 2 has the middle priority



Trigger 1 has the highest priority



1. VIDEO, CA1
2. AUDIO, CA1
3. VIDEO, CA4
4. T BLAUW
5. 12V, CA1
6. 12V/24V ACC
7. 12V, CA2+3+4
8. T WIT
9. AUDIO, CA2
10. VIDEO, CA3
11. VIDEO, CA2
12. T GROEN
13. 12V HEATER/MEM
14. -
15. GROUND





# MR-AE700Q

## Menu Structure

| FUNKTIE |       |
|---------|-------|
| TAAL    | DUTCH |
| SYSTEEM | PAL   |
| DIMMER  | AUTO  |
| RESET   | >     |

| FUNKTIE | TAAL    | NEDERLANDS |
|---------|---------|------------|
|         | SYSTEEM | PAL / NTSC |
|         | DIMMER  | AAN / AUTO |
|         | RESET   | >          |

| BEELD      |    |
|------------|----|
| CONTRAST   | 50 |
| HELDERHEID | 50 |
| KLEUR      | 50 |
| TINT       | 50 |

| BEELD | CONTRAST   | 0 ... 50 ... 100 |
|-------|------------|------------------|
|       | HELDERHEID | 0 ... 50 ... 100 |
|       | KLEUR      | 0 ... 50 ... 100 |
|       | TINT       | 0 ... 50 ... 100 |

| NOR/SPIEGEL |         |
|-------------|---------|
| CA1         | NORMAAL |
| CA2         | SPIEGEL |
| CA3         | SPIEGEL |
| CA4         | NORMAAL |



| NOR/SPIEGEL | CA 1 | NORMAAL / SPIEGEL |
|-------------|------|-------------------|
|             | CA 2 | NORMAAL / SPIEGEL |
|             | CA 3 | NORMAAL / SPIEGEL |
|             | CA 4 | NORMAAL / SPIEGEL |

| TRIGGER     |     |
|-------------|-----|
| TRIG 1      | CA1 |
| TRIG 2      | CA2 |
| TRIG 3      | CA3 |
| TRIG 1 TIJD | 1   |
| TRIG 2 TIJD | 3   |
| TRIG 3 TIJD | 3   |



| TRIGGER | TRIG 1      | CA1/CA2/CA3/CA4/SPLIT1/SPLIT2/TRIPL1/TRIPL2/QUAD |
|---------|-------------|--------------------------------------------------|
|         | TRIG 2      | CA1/CA2/CA3/CA4/SPLIT1/SPLIT2/TRIPL1/TRIPL2/QUAD |
|         | TRIG 3      | CA1/CA2/CA3/CA4/SPLIT1/SPLIT2/TRIPL1/TRIPL2/QUAD |
|         | TRIG 1 TIJD | 0 1 ... 9                                        |
|         | TRIG 2 TIJD | 0 .. 3 ... 9                                     |
|         | TRIG 3 TIJD | 0 .. 3 ... 9                                     |

| TACHOGRAAF |           |
|------------|-----------|
| SNELHEID   | AAN       |
| SNELHEID   | SPLIT2    |
| PRIORITY   | (2) WHITE |
| VERTAGING  | 5         |
| FREQUENTIE | 67Hz      |



|            |            |                                                  |
|------------|------------|--------------------------------------------------|
| TACHOGRAAF | SNELHEID   | AAN / UIT                                        |
|            | SNELHEID   | CA1/CA2/CA3/CA4/SPLIT1/SPLIT2/TRIPL1/TRIPL2/QUAD |
|            | PRIORITY   | (2) WHITE / (3) BLUE                             |
|            | VERTAGING  | 0 . . . . 5 . . . 9                              |
|            | FREQUENTIE | 10 - 101 Hz                                      |

| SPLIT 1 |     |
|---------|-----|
| BRON 1  | CA1 |
| BRON 2  | CA2 |
| GELUID  | CA1 |



|        |        |                        |
|--------|--------|------------------------|
| SPLIT1 | BRON 1 | CA1 / CA2 / CA 3 / CA4 |
|        | BRON 2 | CA1 / CA2 / CA 3 / CA4 |
|        | GELUID | CA1 / CA2 / CA 3 / CA4 |

| SPLIT 2 |     |
|---------|-----|
| BRON 1  | CA1 |
| BRON 2  | CA2 |
| GELUID  | CA1 |



|       |        |                        |
|-------|--------|------------------------|
| SPLT2 | BRON 1 | CA1 / CA2 / CA 3 / CA4 |
|       | BRON 2 | CA1 / CA2 / CA 3 / CA4 |
|       | GELUID | CA1 / CA2 / CA 3 / CA4 |

| TRIPLE1 |     |
|---------|-----|
| BRON 1  | CA1 |
| BRON 2  | CA2 |
| BRON 3  | CA3 |
| GELUID  | CA1 |



|         |        |                        |
|---------|--------|------------------------|
| TRIPLE1 | BRON 1 | CA1 / CA2 / CA 3 / CA4 |
|         | BRON 2 | CA1 / CA2 / CA 3 / CA4 |
|         | BRON 3 | CA1 / CA2 / CA 3 / CA4 |
|         | GELUID | CA1 / CA2 / CA 3 / CA4 |

| TRIPLE2 |     |
|---------|-----|
| BRON 1  | CA1 |
| BRON 2  | CA2 |
| BRON 3  | CA3 |
| GELUID  | CA1 |



|         |        |                        |
|---------|--------|------------------------|
| TRIPLE2 | BRON 1 | CA1 / CA2 / CA 3 / CA4 |
|         | BRON 2 | CA1 / CA2 / CA 3 / CA4 |
|         | BRON 3 | CA1 / CA2 / CA 3 / CA4 |
|         | GELUID | CA1 / CA2 / CA 3 / CA4 |

| QUAD   |     |
|--------|-----|
| BRON 1 | CA1 |
| BRON 2 | CA2 |
| BRON 3 | CA3 |
| BRON 4 | CA4 |
| GELUID | CA1 |



|      |        |                        |
|------|--------|------------------------|
| QUAD | BRON 1 | CA1 / CA2 / CA 3 / CA4 |
|      | BRON 2 | CA1 / CA2 / CA 3 / CA4 |
|      | BRON 3 | CA1 / CA2 / CA 3 / CA4 |
|      | BRON 4 | CA1 / CA2 / CA 3 / CA4 |
|      | GELUID | CA1 / CA2 / CA 3 / CA4 |

| CAM/MODUS |     |
|-----------|-----|
| CA 1      | AAN |
| CA 2      | AAN |
| CA 3      | AAN |
| CA 4      | UIT |
| SPLIT 1   | UIT |
| SPLIT 2   | AAN |
| TRIPLE1   | AAN |
| TRIPLE2   | AAN |
| QUAD      | UIT |



| CAM/MODUS | CA 1    | AAN / UIT |
|-----------|---------|-----------|
|           | CA 2    | AAN / UIT |
|           | CA 3    | AAN / UIT |
|           | CA 4    | AAN / UIT |
|           | SPLIT 1 | AAN / UIT |
|           | SPLIT 2 | AAN / UIT |
|           | TRIPLE1 | AAN / UIT |
|           | TRIPLE2 | AAN / UIT |
|           | QUAD    | AAN / UIT |

