

# VPL 15R

Moving head

Channel	Description
Channel 1: color wheel	0-3: open
	4-7: open / color 1
	8-11: color 1
	12-16: color 1 / color 2
	17-20: color 2
	21-24: color 2 / color 3
	25-28: color 3
	29-33: color 3 / color 4
	34-37: color 4
	38-41: color 4 / color 5
	42-45: color 5
	46-50: color 5 / color 6
	51-54: color 6
	55-58: color 6 / color 7
	59-63: color 7
	64-67: color 7 / color 8
	68-71: color 8
	72-75: color 8 / color 9
	76-80: color 9
	81-84: color 9 / color 10
	85-88: color 10
	89-92: color 10 / color 11
	93-97: color 11
	98-101: color 11 / color 12
	102-105: color 12
	106-109: color 12 / color 13
	110-114: color 13

Channel	Description
Channel 1: color wheel	115-118: color 13 / color 14
	119-122: color 14
	123-127: color14 / color
	128-255: from slow to fast
Channel 2: Shutter	0-3: off
	4-7: open
	8-97: shutter from fast to slow
	98-101: off
	102-126: pulse on from fast to slow
	127-151: pulse off from fast to slow
	152-155: open
	156-180: Ramdon pulse on from fast to slow
	181-205: Ramdon pulse off from fast to slow
	206-209: open
	210-249: Ramdon shutter on from fast to slow
	250-255: open
Channel 3: Dimmer	0-255: From dark to bright
Channel 4: Gogo	0-5: gobo 1
	6-11: gobo 2
	12-17: gobo 3
	18-23: gobo 4
	24-29: gobo 5
	30-35: gobo 6
	36-41: gobo 7
	42-47: gobo 8
	48-53: gobo 9
	54-58: gobo 10
	59-65: gobo 11
	66-71: gobo 12
	72-116: clockwise rotate from fast to slow
	117-159 anti-clockwise rotate from fast to slow
	160-168: gobo 2 shake
	169-178: gobo 3 shake
	179-186: gobo 4 shake



Channel	Description
Channel 4: Gogo	187-196: gobo 5 shake
	197-205: gobo 6 shake
	206-214: gobo 7 shake
	215-223: gobo 8 shake
	224-231: gobo 9 shake
	232-241: gobo 10 shake
	242-249: gobo 11 shake
	250-255: gobo 12 shake
Channel 5: Gobo rotate	0-255
Channel 6: Prism 1	0-255: PRISM 1
Channel 7: Prism 2	0-255: PRISM 2
Channel 8: Prism rotate	0-255
Channel 9: Frost	0-255
Channel 10: Focus	0-255
Channel 11: Pan	0-255
Channel 12: Panfine	0-255
Channel 13: Tilt	0-255
Channel 14: Tiltfine	0-255
Channel 15: Function	0-13: No function
	14-24: Light Switch in Pan&Tilt
	25-35: Light Switch in gobo
	36-46: Light Switch in color
	47-57: Light Switch in prism
	58-68: Light Switch in frost
	69-79: XY Gobo colour focus FROST light switch
	80-90: Gobo colour focus FROST light switch in head
	91-101
	102-112: display on
	113-123: display off
	124-134: display reverse (5 second)
	135-145: display forward (5 second)
	146-156: no function
	157-167: inside motor reset
	168-178: Pan & tilt reset



Channel	Description
Channel 15: Function	179-190: all functions reset
	191-255: no function
Channel 16: Lamp	0-31: no function
	32-63: Power drop in lamp (instant movement)
	64-159: no function
	160-191: lamp off (5 second) / 192-223: no function 224-255 lamp on (5 second)

