



# ANALOG AUDIO PATCH NOTES PATCH ROWS Z-ZZ IN RACK 11

NOTE: ROW LETTERS I (I), O(o) & O(q)  
HAVE BEEN OMITTED INTENTIONALLY.

Z	AUDIO I/O PANEL TIE LINES		AUDIO I/O PANEL TIE LINES	Z
	645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692			

NOT NORMALLED

NOT NORMALLED

AA	VIDEO I/O PANEL TIE LINES		AUDIO BRIDGE - M-XLR TIE LINES		AUDIO BRIDGE - F-XLR TIE LINES		RACK 5 TIE LINES		RACK 7 TIE LINES		RACK 11 TIE LINES		RACK 36 TIE LINES	AA		
	693 694 695 696 697 698 699 700	701 702 703 704 705 706 707	708 709	710 711 712 713 714 715 716	717 718 719 720 721 722 723 724	725 726 727 728	729 730 731 732 733 734 735 736	737 738 739 740	741 742 743 744 745 746 747 748	749 750 751 752	753 754 755 756	757 758 759 760 761 762 763 764	765 766 767 768 769 770 771 772	773 774 775 776 777 778 779 780	781 782 783 784	785 786 787 788

NOT NORMALLED

NOT NORMALLED

BB	MID BENCH TIE LINES L & R		BACK BENCH TIE LINES L & R		TAPE ROOM RACK 12 TIE LINES		TAPE ROOM RACK 12 TIE LINES		RACK 23 TIE LINES		RACK 32 TIE LINES		RACK 36 TIE LINES	BB
	741 742 743 744	745 746 747 748	749 750 751 752	753 754 755 756	757 758 759 760 761 762 763 764	765 766 767 768 769 770 771 772	773 774 775 776 777 778 779 780	781 782 783 784	785 786 787 788	789 790 791 792 793 794 795 796 797 798 799 800	801 802 803 804 805 806 807 808 809 810 811 812	813 814 815 816 817 818 819 820 821 822 823 824	825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848	

CC	VELCRO RACK 27 - M-XLR TIE LINES		VELCRO RACK 27 - F-XLR TIE LINES	CC
	789 790 791 792 793 794 795 796 797 798 799 800	801 802 803 804 805 806 807 808 809 810 811 812	813 814 815 816 817 818 819 820 821 822 823 824	825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848

DD	VTR-31 OUT		VTR-32 OUT		VTR-33 OUT		VTR-34 OUT		VTR-35 OUT		VTR-36 OUT		VTR-37 OUT		VTR-38 OUT		VTR-39 OUT		VTR-40 OUT		FS-13 OUT		FS-14 OUT	DD
	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	

ANALOG DEVICE OUTPUTS ARE HALF NORMALLED TO ROUTER INPUTS WITH GROUND LOOPED THROUGH-THE PATH CAN ONLY BE BROKEN ON THE INPUT SIDE OF THE PATCH.

EE	ROUTER ANALOG INPUTS		ROUTER ANALOG INPUTS	EE
	257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304			

FF	FS-15 OUT		FS-16 OUT		FS-17 OUT		FS-18 OUT		FS-19 OUT		PHONE HYBRID OUTPUTS		MB BUG -		BB BUG -		DUET -		KR-32 HOT MIC OUTPUTS		MONO		L		R		PROGRAM & TX DA RE-ENTRIES	FF
	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4
																											101 102 103 104 105 106 107 108 109 110 111 112 113	

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THESE NUMBERS SHOWN BETWEEN LABELS, REPRESENT INTERNAL JUMPERS BETWEEN LOCATIONS ON THE PATCH FIELD. I.E. THE NUMBERS 107 ARE CONNECTED TO EACH OTHER.

GG	ROUTER ANALOG INPUTS		ROUTER ANALOG INPUTS	GG
	305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352			

HH	EV-1 MNTR OUTS		EV-2 MNTR OUTS		EV-3 MNTR OUTS		EV-4 MNTR OUTS		EV-5 MNTR OUTS		S.B. MNTR OUTS		CCU MIC OUTPUTS		1-1		1-2		2-1		2-2		3-1		3-2		4-1		4-2		5-1		5-2		6-1		6-2		7-1		7-2		8-1		8-2		9-1		9-2		10-1		10-2		11-1		11-2		12-1		12-2	HH
	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4	1 2 3 4											

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JJ	ROUTER ANALOG INPUTS		ROUTER ANALOG INPUTS	JJ
	353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400			

KK	FRAME SYNC 91 OUTPUTS		FRAME SYNC 92 OUTPUTS		FRAME SYNC 93 OUTPUTS		FRAME SYNC 94 OUTPUTS		DEM0D-1		DEM0D-2		VIO		NET L		NET R		ROUTER RE-ENTRIES	KK
	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	457 458	

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LL	ROUTER ANALOG INPUTS		ROUTER ANALOG INPUTS	LL
	401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448			

MM		MM
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ANALOG DEVICE OUTPUTS ARE HALF NORMALLED TO ROUTER INPUTS WITH GROUND LOOPED THROUGH-THE PATH CAN ONLY BE BROKEN ON THE INPUT SIDE OF THE PATCH.

NN	ROUTER ANALOG INPUTS		ROUTER ANALOG INPUTS	NN
	449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488			

PP	MIXER LINE OUTPUTS		MIXER LINE OUTPUTS	PP
	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48			

MIXER LINE OUTPUTS 1-48 ARE CONFIGURED IN THE MIXER DEFAULT CONFIGURATION AS MULTI-TRACK OUTPUTS 1-48. THEY HALF NORMAL THROUGH TO DT's 13-16 WITH NO GROUND CONNECTION. TO MAKE THE GROUND PATH, INSERT A PATCH CABLE BETWEEN THE OUTPUT AND INPUT.

RR	DT-13 MALE		DT-14 MALE		DT-15 MALE		DT-16 MALE	RR
	1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	1 2 3 4 5 6 7 8 9 10 11 12	

SS	MIXER LINE OUTPUTS		MIXER LINE OUTPUTS	SS
	49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80			

MIXER LINE OUTPUTS 49-68 ARE CONFIGURED IN THE MIXER DEFAULT CONFIGURATION AS MONO AUX OUTPUTS 1-20. THEY HALF NORMALLED TO ROUTER INPUTS WITH GROUND LOOPED THROUGH-THE PATH CAN ONLY BE BROKEN ON THE INPUT SIDE OF THE PATCH.

TT	ROUTER ANALOG INPUTS		ROUTER ANALOG INPUTS	TT
	489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512			

UU	DA 1 OUTPUTS (MONO)		DA 2 OUTPUTS (LEFT OVERALL)		DA 3 OUTPUTS (RIGHT OVERALL)		DA 4 OUTPUTS (EFX LEFT)		DA 5 OUTPUTS (EFX RIGHT)		DA 6 OUTPUTS (TX-1 CH 1 & 2)	UU
	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	1 2 3 4 5 6 7 8	A1 B1 A2 B2 A3 B3 A4 B4		

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VV	MONO VIO		Lo VIO		Lo VIO		Lo VIO		Lo VIO		Ro VIO		Ro VIO		Ro VIO		Ro VIO		EPA-1 VIO		EPA-2 VIO		EPA-3 VIO		EPA-4 VIO		EPA-5 VIO		EPA-6 VIO		EPA-7 VIO		EPA-8 VIO		EPA-9 VIO
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