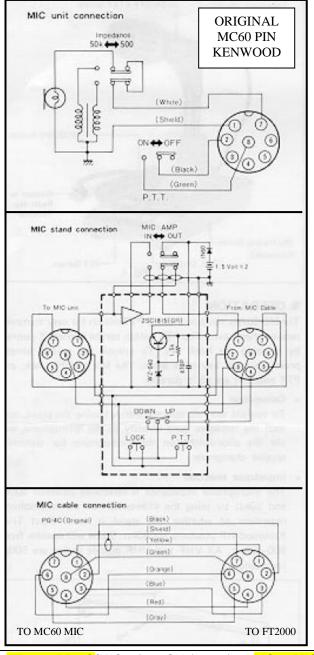
KENWOOD MC60 TO YAESU FTdx3000d MIC PIN Simple personal MIC adapter – Franco HB9oab http://www.wlog2000.com

CABLE CONNECTION ORIGINAL



CABLE CONNECTION TO YAESU FTdx3000

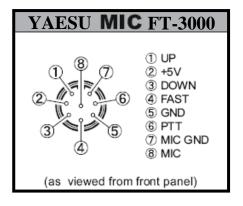
FOR TO USING ON FTdx3000 MIC TO UNIT CONNECTION SWITCH IMPEDANCE to 50KOhm

MIC STAND CONFIGURATION

SWITCH [MIC AMP] TO [IN] USE YAESU PIN 2 TO EXT.POWER (The amplifier draw approximately 1ma.)

AND CREATE A NEW CABLE CONNECTION

TO MC60 KENWOOD PIN SIDE	TO YAESU PIN SIDE	YAESU PIN IN USE FOR	NOTE
1	8	MIC	
2	6	PTT	
3	3	DW	
4	1	UP	
5	2	EXT.PWR +	
6	NONE	4 NOT USED	FAST
7	7	GND MIC	
8	5	GND	



FT3000 PRO	C/MICgain = O	N (30-40) MC	= C60 MICAMP	OUT (OFF)	MC 60 IMPEDANCE = 50K		
The setup of the MIC EQ is very personal and depends on our voice:							
159 300	162 <mark>1500</mark>	165 2500	168 200	171 <mark>800</mark>	174 2100		
160 <mark>5</mark>	163 <mark>4</mark>	166 <mark>5</mark>	169 <mark>-3</mark>	172 <mark>0</mark>	175 <mark>5</mark>		
161 <mark>6</mark>	164 <mark>3</mark>	167 <mark>3</mark>	170 <mark>2</mark>	173 <mark>1</mark>	176 <mark>1</mark>		
The best setup I'll have to check them soon!!							
Is very interesting configuration option separate PROCESSOR ON & OFF independently!							
When I speak ("ooolaaa"), the modulation takes the output on my FTdx3000d and any wattmeter (MT3000 or SX1000							
and BIRD), between as 50w and 90w, with a good audio response and good power.							

Franco HB9oab, 21.02.2013

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