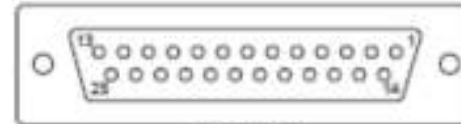


# 4 – Wire connection

INTERCOM/TALLY/PGM (D-sub 25P, Female)



- EXT VIEW -  
(0 dBu = 0.775 Vrms)

ENG receive

ENG Talk

PROD receive

PROD Talk

No.	Signal	Specifications
1	ENG (R) (X) OUT	ENG SYSTEM RECEIVE
2	ENG (R) (Y) OUT	0 dBu BALANCED
3	ENG (G)	GND for ENG
4	ENG (T) (X) IN	ENG SYSTEM TALK
5	ENG (T) (Y) IN	0 dBu BALANCED
6	PGM1 (X) IN	-20 dBu/0 dBu/+ 4 dBu
7	PGM1 (Y) IN	(Selectable with CCU Menu)
8	PGM1 (G) IN	
9	GND	GND for AUX
10	AUX3	
11	R TALLY (X) IN	ON:24 Vdc, TTL (H), SHORT
12	R TALLY (Y) IN	OFF:0 Vdc, TTL (L), OPEN
13	GND	CHASSIS GND
14	PROD (R) (X) OUT	PROD SYSTEM RECEIVE
15	PROD (R) (Y) OUT	0 dBu BALANCED
16	PROD (G)	GND for PROD
17	PROD (T) (X) IN	PROD SYSTEM TALK
18	PROD (T) (Y) IN	0 dBu BALANCED
19	PGM2 (X) IN	-20 dBu/0 dBu/+ 4 dBu
20	PGM2 (Y) IN	(Selectable with CCU Menu)
21	PGM2 (G) IN	
22	EML* PIX/WF OUTPUT	Active:GND THROUGH (OFF):OPEN
23	EML Enable	Enable:GND Normal (Disable):OPEN
24	G TALLY (X) IN	ON:24 Vdc, TTL (H), SHORT
25	G TALLY (Y) IN	OFF:0 Vdc, TTL (L), OPEN

# 2 – Wire connection

\*\*The most commonly asked intercom question:  
 "How is a 2 wire system connected to the CCU?"

## ENG receive/Talk

Connect to pin 1 (D-Sub 25)

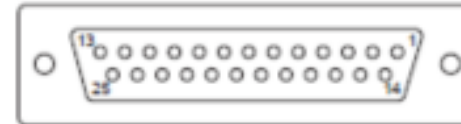
## ENG/PROD GND

Tie pins 3 and 16 to ENG/Prod common

## PROD receive/Talk

Connect to pin 14 (D-Sub25)

INTERCOM/TALLY/PGM (D-sub 25P, Female)



- EXT VIEW -  
 (0 dBu = 0.775 Vrms)

No.	Signal	Specifications
1	ENG (R) (X) OUT	ENG SYSTEM RECEIVE
2	ENG (R) (Y) OUT	0 dBu BALANCED
3	ENG (G)	GND for ENG
4	ENG (T) (X) IN	ENG SYSTEM TALK
5	ENG (T) (Y) IN	0 dBu BALANCED
6	PGM1 (X) IN	-20 dBu/0 dBu/+ 4 dBu
7	PGM1 (Y) IN	(Selectable with CCU Menu)
8	PGM1 (G) IN	
9	GND	GND for AUX
10	AUX3	
11	R TALLY (X) IN	ON:24 Vdc, TTL (H), SHORT
12	R TALLY (Y) IN	OFF:0 Vdc, TTL (L), OPEN
13	GND	CHASSIS GND
14	PROD (R) (X) OUT	PROD SYSTEM RECEIVE
15	PROD (R) (Y) OUT	0 dBu BALANCED
16	PROD (G)	GND for PROD
17	PROD (T) (X) IN	PROD SYSTEM TALK
18	PROD (T) (Y) IN	0 dBu BALANCED
19	PGM2 (X) IN	-20 dBu/0 dBu/+ 4 dBu
20	PGM2 (Y) IN	(Selectable with CCU Menu)
21	PGM2 (G) IN	
22	EML* PIX/WF OUTPUT	Active:GND THROUGH (OFF):OPEN
23	EML Enable	Enable:GND Normal (Disable):OPEN
24	G TALLY (X) IN	ON:24 Vdc, TTL (H), SHORT
25	G TALLY (Y) IN	OFF:0 Vdc, TTL (L), OPEN