

# 100W HF + 6M COMPACT LINEAR POWER AMPLIFIER

Unlock 100 Watts for Your QRP Station!  
(Boosts G90, X6100, IC-705)










GPA100



IC-705

## KEY FEATURES

-  **Powerful 100W (HF) / 80W (6M) Output**
-  **Frequency Range: 1.8-54 MHz**
-  **Ultra-Low Drive Power**  
(including 160m - 6m) (2-5W max input)
-  **Intelligent LCD Display**  
Shows PWR, SWR, V, I, TEMP
-  **Compact & Portable**  
Perfect for field ops, SOTA/POTA)
-  **Efficient Cooling System (Auto-fan)**
-  **Multi-Protection (SWR, Temp, Current)**



## WIRELESS FREQUENCY SYNC WITH ICOM IC-705



Instant Band Switching & Effortless Operation via Bluetooth. No Control Cables Needed!

## SPECIFICATIONS

**Frequency:** 1.8-30MHz, 50-54MHz

**Output Power:** 100W (HF), 80W (6M)

**Drive Power:** 2W-5W

**Power Supply:** 13.8V DC @ 20A max

**SWR Protection:** Auto-Cutoff

**Connectors:** SO-239 (ANT/RF-IN), Anderson Powerpole (DC), ACC (CAT/ALC)

**Dimensions:** 245 x 164 x 82mm

**Weight:** Approx. 2.6kg

## EASY SETUP & COMPATIBILITY

XIEGU  
G90

X6100

ICOM  
IC-705

FT-818

KX3

Plug & Play with Popular QRP Transceivers.  
Comprehensive Protection & Reliability!

