

# **YARC STATION EQUIPMENT**

The below listed amateur (Ham) radio equipment is owned by the Yavapai Amateur Radio Club (YARC) – P O Box 11994 Prescott AZ 86304-1994 and is installed in the Yavapai County Sheriff's Jeep Posse building (Comms room) at 1200 Commerce Drive in Prescott AZ as of September 1, 2020:

Astron RS-35M power supply, serial # 208040033 \$200

Icom IC-706 MKII-G All-band transceiver, serial # 1508220 \$525

Icom SP-21 external speaker, no serial, \$75

Icom IC-746 Pro, serial # 03975, \$1,000

Sentry headphones, no serial \$25

Two (2) Heil headphones, w/ boom mikes, no serial numbers, \$150@=\$300

Two (2) SignalLink USB, model SLUSB, no serial numbers, \$100@=\$200

Icom PS-125, serial # 0201693 \$200

Bencher CW key

Logitech M215 computer mouse – no ser \$10

CDE H-IV/CD-45-11 xmit/receive tower rotor direction control, no ser, \$50

Samsung CM22H9LS502388K, model 22335W, 22" monitor, no ser, \$75

2 MFJ 300 W Dummy Load Mod MFJ260C, no ser, \$50 @ = \$100

Heil PTT hand switch, no ser, \$50

Dunestar 15 meter RF filter, mod 300-21, no ser, \$84

Dunestar 40 meter RF filter, mod 300-7, no ser, \$84

Dunestar 20 meter RF filter, mod 300-14, no ser, \$84

Icom HM36 hand mic, no ser, \$30

Heil FS-3 foot switch, no ser, \$50

ASUS ADP65GD AC adapter, no ser, \$20

ASUS Vivopc VM408B, DC to Video Adapter, Ser ECMSBX02640, \$150

Astatic 10-DA stand mike, no ser, \$100

Insignia LED TV monitor, model SN24D570NA15, Ser T1114HNS24D510NA1SH24984, \$75

Kenwood PS30 power supply, serial # 951956, \$150

Kenwood SP31 external speaker, no ser, \$100

Kenwood TM-V7A UHF/VHF transceiver – Serial # 51100048, attached to Astron RS-12A Power supply, Serial # 014870

Mfg unkn 5-position antenna switch, no ser, \$75

Kenwood TS-570D transceiver, serial 20100034, \$400

Kenwood TM-V71A Dual Band (VHF/UHF) transceiver, ser B8710123, \$350 (attached to below PS)

Astron RS20A Power Supply, No ser, \$150

Bencher Paddle type CW key, mod 144774 no ser, unkn

Mfg unkn, silver & black straight CW key, no mod, no ser #

Radio Shack Cat #21-459 external speaker, no ser, \$20

DX Engineering 5" external speaker, no mod, no ser, \$35

Kenwood TM-V7 dual band transceiver, serial # 51100048, \$200

Yaesu FT-7800 transceiver, serial number unknown, \$200

HP W207 computer monitor, serial # 6CM3051R16, \$75

Masters Communications – Digital Radio Adapter, mod DRA-36, no serial #, \$50

ASUS VM40B computer modem, serial # ECMSBX026-40, \$165

Logitech M185 computer mouse, no ser, \$10

Alpha-Delta-4, 5-position antenna switch, no mod, no ser, \$75

Alpha-Delta-2, 5-position antenna switch, no mod, no ser, \$75

Logitech wireless keyboard, ser 1805SY057218, \$15

Treadlite T-51SC36 foot switch, no ser, \$10

Logitech wireless keyboard, ser 1723SY02UH78, \$15

3 Mfg unkn, 2-position antenna switches, no mod, no ser, \$75 ea = \$225

Altec speakers (2), AVS200, no ser, \$25

HP computer, P6000, ser MXV001046Z, \$300

MFJ 949C Antenna Tuner – no serial, \$150

Schumacher SC1278 battery trickle charger (connected to below battery), \$30

Everstart MAXX-240C 12V automotive battery, \$95

MFJ “cantenna”, no ser, \$25

TV remote

3 power strips, \$15 each

2 2-drawer steel file cabinets, Mfg unkn, no mod, no ser, \$25 each = \$50, containing: cobra microphone, 2 spare antenna switches (make & mod, ser unkn), HDMI cable, USB cable, bag of Signalink cords, Misc power cords, coax cable with PL259 connectors on each end, Misc electric wire and connectors, battery operated clock, small red tool box with misc hand tools, first aid kit

Behind the file cabinets is misc RG213U coax, a dipole antenna (both items coiled up)

1 ABC fire extinguisher mounted to the wall just below the light switch – belongs to the Jeep Posse and they maintain it.

1 cork bulletin board, \$10

Framed ARRL Amateur Radio Map Of The World

Upper shelf contains miscellaneous reference books and manuals, 2 mic adapter cords, 2 desk trays, clipboard, misc office supplies

All of the chairs in the station room belong to the Jeep Posse

US Tower, model TX455, medium duty 55' crank-up tower, serial # unknown – permanently attached to 4'x4'x6' concrete pad on the north side of the building \$5,000

The following antennas are attached to the crank-up tower:

Diamond X50 2 meter/70 centimeter

N Squared 5-element 6 meter beam

Cushcraft A3 3-element tri-band yagi

Cushcraft D3W rotatable WARC dipole

Hygain S4 rotor

(total value of the antennas and rotor - \$1,000)

In addition, there is approximately 500 feet of RG-213 coax feedline, with PL-259 connectors; 5 Alpha-Delta lightning arrestor units (\$75 each=\$375) In addition, there are three (3) eight-foot copper ground rods installed around the tower.

E:/YARC STATION EQUIPMENT (SD CARD)

Prepared by: Tim J Norton, K7PVY YARC Secretary & Quartermaster

September 1, 2020