

RR/C-59
Country of origin: USA

DATA SUMMARY

Organisation: CIA. (Operating in Germany W).
Design/Manufacturer: Unknown.
Year of Introduction: Probably late 1960's early 1970's.
Purpose: Agents.
Receiver:
Frequency Coverage: 3-24MHz in three ranges: 3-6, 6-12 and 12-24MHz. Crystal controlled 11 switched channels. Transistorised, but no other details known.
Transmitter:
Frequency Coverage: Believed 3-8MHz, covered in three ranges. No other details known.
Power Supply: 220V AC mains or rechargeable battery for receiver. Transmitter power unit unknown.
Size (cm): receiver: Height 2.2, Length 10, Width 4.5
Accessories: See below.

Remarks

The RR/C-59 receiver depicted in this chapter was part of a US agent's set which was captured in the GDR. Pictures of the receiver and complete set, unfortunately without any further details, were found in former MfS archives.
 The complete RS-59 station comprised a RR/C-59 receiver, RC-59 AC mains receiver power unit and battery charger, RA 59-A rechargeable battery for the receiver, RT-59 transmitter, CN-59A* transmitter crystal unit, RS-59* (believed) keyer unit and AA-59A* interface unit to the GRA-71 Coder-Burst transmission group. Both receiver and transmitter were crystal controlled. The receiver had ten internal crystals and a front panel socket for a type HC-25/U crystal. It might have been used stand-alone powered by its mains unit or battery RA-59A.
 * This type number was not confirmed and may not be correct.

References:

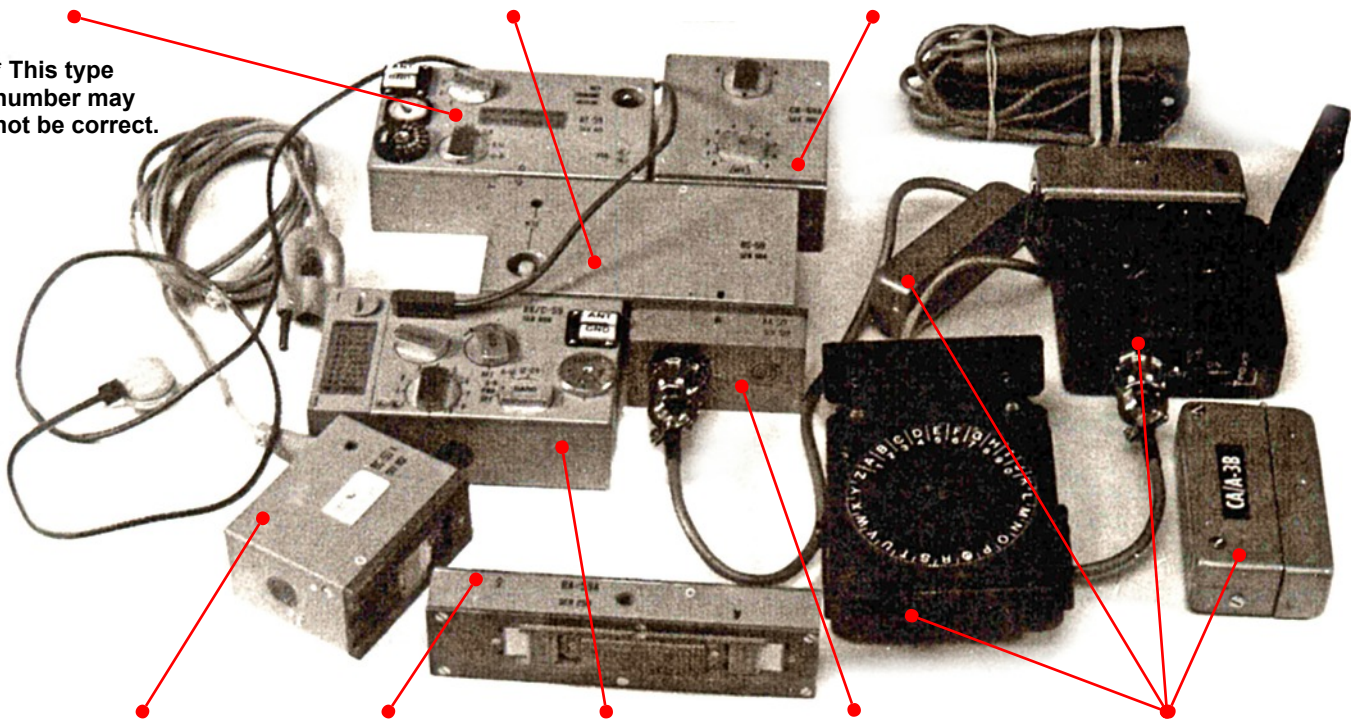
- Photographs and all (technical) information for this chapter was kindly provided by Detlev Vreisleben, DC7KG, Germany.

Transmitter unit RT-59.

Interface unit RS-59.*

Transmitter crystal unit CN-59A.*

* This type number may not be correct.



Mains power unit RC 59.

Battery RA-59A.

Receiver RR/C-59.

Coder interface unit AA-59A.*

GRA-71.