

## **Federal Supply Service**

### **Authorized Federal Supply Schedule Price List**

On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA Advantage!, a menu-driven database system. The INTERNET address GSA Advantage! is: [GSAAdvantage.gov](http://GSAAdvantage.gov).

### **Schedule 58**

#### Goods / Services North American Industry Classification System (NAICS)

334220 - Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing

334290 - Other Communications Equipment Manufacturing

334310 - Audio and Video Equipment Manufacturing

541990 – Professional, Scientific, and Technical Services

#### Standard Industrial Classification (SIC)

3663 - RADIO & TV COMMUNICATIONS EQUIPMENT

#### Federal Supply Classification (FSC)

1680 - Miscellaneous Aircraft Accessories and Components

5820 - Radio and Television Communication Equipment, Except Airborne

5821 - Radio and Television Communication Equipment, Airborne

5895 - Miscellaneous Communication Equipment

5985 - Antennas, Waveguides, and Related Equipment

5995 - Cable, Cord, and Wire Assemblies: Communication Equipment

6070 - Fiber Optic Accessories and Supplies

6099 - Miscellaneous Fiber Optic Components

6710 - Cameras, Motion Picture

7643 - Topographic Maps, Charts and Geodetic Products

### **Contract No. GS-03F-0083U**

For more information on ordering from Federal Supply Schedules click on the FSS Schedules button at [fss.gsa.gov](http://fss.gsa.gov).

Contract period: August 15, 2008 through July 14, 2013, with three single five-year options at the Government's discretion.

#### **RF Central LLC**

**99 Garden Parkway**

**Carlisle, Pennsylvania 17013**

**E-mail: [sales@rfcentral.com](mailto:sales@rfcentral.com) or [governmentsales@rfcentral.com](mailto:governmentsales@rfcentral.com)**

**Telephone: (717) 249-4900**

**Toll Free: (877) 732-5250**

**Fax: (717) 249-3630**

**Web: [www.rfcentral.com](http://www.rfcentral.com)**

GSA Advantage: [www.gsaadvantage.gov](http://www.gsaadvantage.gov)

Business size – Foreign Owned and Located.

**RF Central LLC**

**99 Garden Parkway  
Carlisle, Pennsylvania 17013  
Telephone: (717) 249-4900  
Toll Free: (877) 732-5250  
Fax: (717) 249-3630  
Web: [www.rfcentral.com](http://www.rfcentral.com)**

**Contract No. GS-03F-0083U**

Period Covered by Contract: August 15, 2008 through July 14, 2013, with three single five-year options at the Government's discretion.

1a. Awarded Special Item Number(s):

58-6 Telecommunications Equipment, Including Spare and Repair Parts, and Accessories  
58-8 Professional Audio/Visual Assessment, Design and Integration

1b. Identification of the lowest priced model number and lowest unit price for that model for each special item number awarded in the contract:

Not Applicable

1c. Description of corresponding commercial job titles, experience, functional responsibility, and education for those types of employees:

Commercial Job Title

Administrator

Minimum General Experience:

From one to three years progressive experience in the areas of technical manufacturing, construction, communications, or broadcasting. Requires computer proficiencies of Microsoft Word, Excel, PowerPoint, Project, etc. Detail oriented with customer focused communications skills.

Functional Responsibilities:

Schedules, plans, and organizes technical resources to meet customer requirements. Self starter and initiative required

Minimum Education:

High School Graduate

### Commercial Job Title

Installer / Integrator / Technician

#### Minimum General Experience:

From one to three years progressive experience in the areas of communications, broadcast, or RF systems. Requires technical competencies in reading electronics schematics, wiring diagrams, soldering, mechanical aptitudes, and attention to detail.

#### Functional Responsibilities:

To install, interconnect, and deploy professional/commercial communication systems with a core focus on analog and digital RF microwave systems. Has the ability to set up, initialize and do scheduled / planned maintenance, testing, and quality assurance on such systems.

#### Minimum Education:

High School Graduate, Technical and / or Trade School, and / or Military Training

RF Technician / Senior RF Technician

#### Minimum General Experience:

From one to five years progressive experience in the areas of communications, broadcast, or RF systems. Requires technical competencies in reading electronic schematics, wiring diagrams, soldering, analysis and repair of RF components, equipments and systems, mechanical aptitudes, and attention to detail.

#### Functional Responsibilities:

To analyze and repair defective equipments, systems, and sub-systems (component level), install, interconnect, and deploy professional / commercial communication systems with a core focus on analog and digital RF microwave systems. Has the ability to set up, initialize and do scheduled / planned maintenance, testing, troubleshooting, and quality assurance on such systems.

#### Minimum Education:

High School Graduate, Technical and / or Trade School, and / or Military Training

Project Manager

#### Minimum General Experience:

2 years minimum experience in the area of on-site field RF system maintenance and integration. Previous experience in an RF, Communications, Telecommunications, broadcast or broadcast related field is required. Additional experience in logistics and contractor coordination is essential. Previous experience in Project Management or RF Project Management preferred.

#### Functional Responsibilities:

Supervises, supports, leads, and oversees large scale field / studio RF and video distribution system installation and integration. Strong communications and organizational skills, with a special focus on the ability to multitask is a must. Manages numerous tasks both before integration during the planning phase

and has primary responsibility for seeing job to completion. Familiar with Federal Communications RF microwave technical standards and parameters. The final individual to assure Quality Control including testing and customer acceptance of work.

Minimum Education:

High School Graduate, Technical and / or Trade School, and / or Military Training, Associates Degree Preferred or Equivalent Job Related Experiences.

Engineer

Minimum General Experience:

3 years minimum experience in electronic technical design, repair, and installation.

Functional Responsibilities:

Possesses the ability to do elemental design, configuration, maintenance and training on specified RF Systems and electronic systems. Ability to read schematics and electronic diagrams. Ability to block diagram RF systems. Ability to perform RF path analysis. Has ability to determine proper function of equipment, diagnosis common problems / deficiencies, performs medium level alignment/adjustment on detailed systems. Ability to provide critical support to field integration teams and on-site project managers.

Minimum Education:

High School Graduate, Technical and / or Trade School, and / or Military Training, Associates Degree Preferred with a focus in broadcast electronic repair or Equivalent Job Related Experiences. FCC License and / or Society of Broadcast Engineers (SBE) Certifications preferred.

Senior RF Application Design Engineer

Minimum General Experience:

6 years active field experience with broad background in RF system design, installation, maintenance and troubleshooting.

Functional Responsibilities:

Responsible for the suggested design, analysis, integration pre-planning needs and final adherence to specifications through verified design practices. Responsible for the feasibility study, equipment purchase recommendations, ancillary equipment requirements and development of all hardware and software specifications to deliver RF systems capable of delivering established standards as specified by the customer. Responsible for overall plan that is consistent with established industry-wide standards, transition management and quality.

Minimum Education:

BA or BS in Communications or Electrical Engineering or Electronic Engineering or a related technical discipline. Extensive RF experience may be substituted for minimum education requirements. FCC License and / or Society of Broadcast Engineers (SBE) Certifications preferred.

Senior RF Subject Matter Engineering Expert

Minimum General Experience:

15 years experience in broadcast engineering, technical IT operations, RF system design and operation, network operation centers and software. In depth capability and understanding of all known issues in relation to current design, manufacture and operation of RF equipment, RF equipment systems, video systems, IT based video systems and related solutions. Extensive domestic and international RF field experience.

Functional Responsibilities:

Analyzes, interprets, designs, and determines capabilities required for total system solutions for broadcasters, networks, and all broadcast and broadcast related RF microwave systems. Tasks range from performing complex RF path analysis and technical assessments of equipment and system design and installation requirements. Knowledgeable in the broadest of range of microwave technologies and applications including but not limited to professional audio and video analog, digital, COFDM digital, and IP based systems. Strategic understanding and familiarity with emerging RF technologies.

Minimum Education:

BA or BS in Communications or Electrical Engineering or Electronic Engineering or a related technical discipline. Extensive RF experience may be substituted for minimum education requirements. FCC License and / or Society of Broadcast Engineers (SBE) Certifications preferred.

2. Maximum Order:  
\$100,000 for SIN 58-6 and \$500,000 for SIN 58-8
3. Minimum Order:  
\$100
4. Geographic Coverage (Delivery Area):  
CONUS excludes Alaska, Hawaii and Puerto Rico
5. Point(s) of production (city, county, and State or foreign country):  
Carlisle, Cumberland County, Pennsylvania - USA; Hackettstown, Warren County, New Jersey - USA; Haverhill, Essex County, Massachusetts - USA, United Kingdom, Italy, and Norway
6. Discount from list prices or statement of net price:  
The discount for SIN 58-6 is 16.25%, for all products except Product No. NLL-II, which will receive a discount of 19.25%. The discount for repair services under SIN 58-6 is 4.25%. The discount for SIN 58-8 Professional Services / Engineering Services is 4.25%.
7. Quantity discounts:  
None
8. Prompt payment terms:  
0.00%, Net 30 Days

- 9a. Government purchase cards are accepted up to the micro purchase threshold:  
Yes
- 9b. Notification whether Government purchase cards are accepted or not accepted above the micro purchase threshold:  
Not Applicable
10. Foreign items (list items by country of origin):  
United Kingdom, Italy, and Norway
- 11a. Time of Delivery:  
90 Days CONUS, excluding Alaska, Hawaii, and Puerto Rico
- 11b. Expedited Delivery.  
45 Days
- 11c. Overnight and 2-day delivery:  
Contact RF Central LLC Representative
- 11d. Urgent Requirements:  
Contact RF Central LLC Representative
12. F.O.B. Point(s):  
Destination
- 13a. Ordering address:  
RF Central LLC  
99 Garden Parkway  
Carlisle, Pennsylvania 17013
- 13b. Ordering procedures:  
RF Central LLC  
99 Garden Parkway  
Carlisle, Pennsylvania 17013  
E-mail: [sales@rfcentral.com](mailto:sales@rfcentral.com) or [governmentsales@rfcentral.com](mailto:governmentsales@rfcentral.com)  
Telephone: (717) 249-4900  
Toll Free: (877) 732-5250  
Fax: (717) 249-3630  
Web: [www.rfcentral.com](http://www.rfcentral.com)  
Attention: Sales Manager
- Or –  
GSA Advantage – [www.gsaadvantage.gov](http://www.gsaadvantage.gov)

14. Payment address:  
RF Central LLC  
99 Garden Parkway  
Carlisle, Pennsylvania 17013  
Attention: Chief Financial Officer
15. Warranty provision:  
Equipment - three (3) years from the date of purchase.  
Repairs - parts and labor six (6) months from date of return shipment.
16. Export packing charges, if applicable:  
Not Applicable
17. Terms and conditions of Government purchase card acceptance (any thresholds above the micro purchase level):  
Not Applicable
18. Terms and conditions of rental:  
Not applicable
19. Terms and conditions of installation:  
CONUS, excluding Alaska, Hawaii, and Puerto Rico
20. Terms and conditions of repair parts:  
Not Applicable
- 20a. Terms and conditions for any other services:  
SIN 58-6 Repair and SIN 58-8 Professional Services – Contact RF Central LLC Representative  
SIN 58-6 Repair – Minimum two (2) hours
21. List of service and distribution points:  
Not Applicable
22. List of participating dealers:  
Not Applicable.
23. Preventive maintenance:  
Not Applicable.
- 24a. Special attributes:  
Not Applicable.

24b. Section 508:

Not Applicable

25. Data Universal Number System (DUNS) number:

#145012154

26. Notification regarding registration in Central Contractor Registration (CCR) database:

RF Central LLC is registered in the Central Contractor Registration (CCR) database.