

MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information

Scouting Number	2026-360
Item to be Scouted	Intercom System
Days to be scouted	30
Response Due By	08/16/2026
Description	The intercom system is a fully digital, two-wire video entry system that provides secure visitor communication and controlled building access for multifamily residential developments. Utilizing Alpha Communications' G2+ technology, the

Section 2: Technical Information

Type of supplier being sought	Manufacturer
Reason	The system is designed around a simple 2-conductor non-polarized wiring infrastructure, reducing installation complexity while supporting digital audio, video, and data transmission throughout the building.
Describe the manufacturing processes (elaborate to provide as much detail as possible)	At the building entrance, the system utilizes the EPG2N/DSS stainless steel digital video door station, which incorporates a wide-angle 120-degree color camera, illuminated keypad, digital directory display, integrated speaker/microphone, and built-in NFC access control capability. The entrance station is ADA-compliant and includes visual indicators and voice prompts to assist users with hearing or visual impairments.
Provide dimensions / size / tolerances / performance specifications for the item	ART-4.33" x 6.06" x 0.59" (110 x 154 x 45 mm) ART4TH-LITE/G2 Resident Video Monitor (handset/privacy mode): 6.10" x 6.06" x 1.75" (110 x 154 x 45 mm) EPG2N/DSS Entrance Door Station: 10.75" x 10.75" x 3.25" (274 x 274 x 83 mm) D4L-G2SMALL 4-Way Floor Distributor: 1.78" x 1.78" x 0.67" (46 x 46 x 18 mm) FA-G2 Power Supply: 9.45" x 3.95" x 2.37" (241 x 91 x 61 mm)
List required materials needed to make the product, including materials of product components	Within each residential unit, occupants are provided with a 4.3-inch color video monitor featuring hands free communication and on screen controls. Entrance Door Station (EPG2N/DSS): stainless steel (Inox) door panel. New York Resident Monitors: 4.3-inch TFT color flat screen display and an electret condenser microphone.
Are there applicable certification requirements?	No
Are there applicable regulations?	No
Are there any other standards, requirements, etc.?	No
Additional Technical Comments	

Section 4: Business Information

Estimated potential business volume	57 (units) resident video monitors and one main entrance door station.
Estimated target price / unit cost information (if unavailable explain)	Best available, as this is related to BABA, acceptable pricing is to be determined in negotiation.
When is it needed by?	6 months
Describe packaging requirements	Best available. Delivered undamaged. Specifics discussed in negotiation.
Where will this item be shipped?	Rockville Centre, New York 11570

Additional Comments

Is there other information you would like to include?	
---	--